

FIG. 1
PRIOR ART

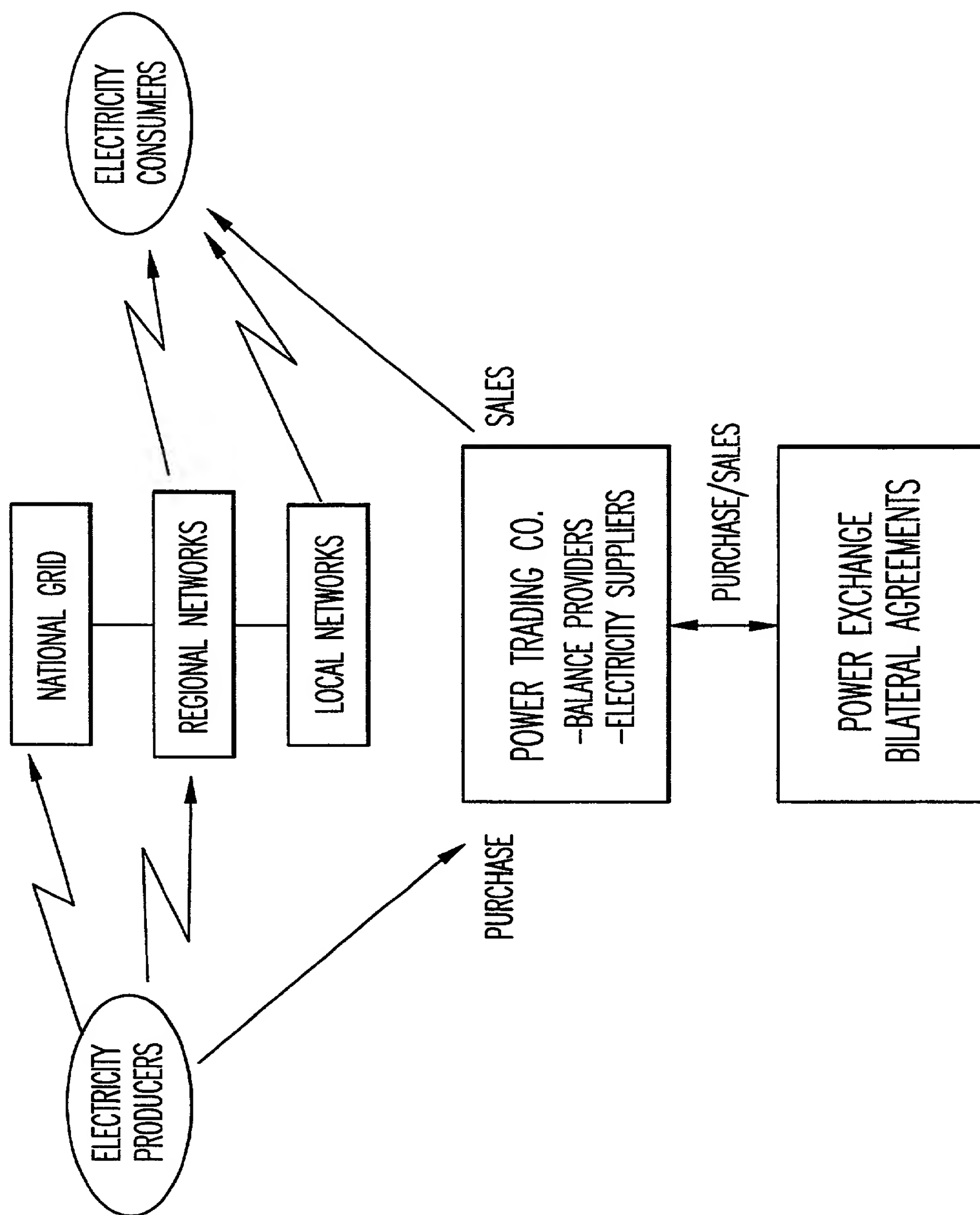


FIG. 2

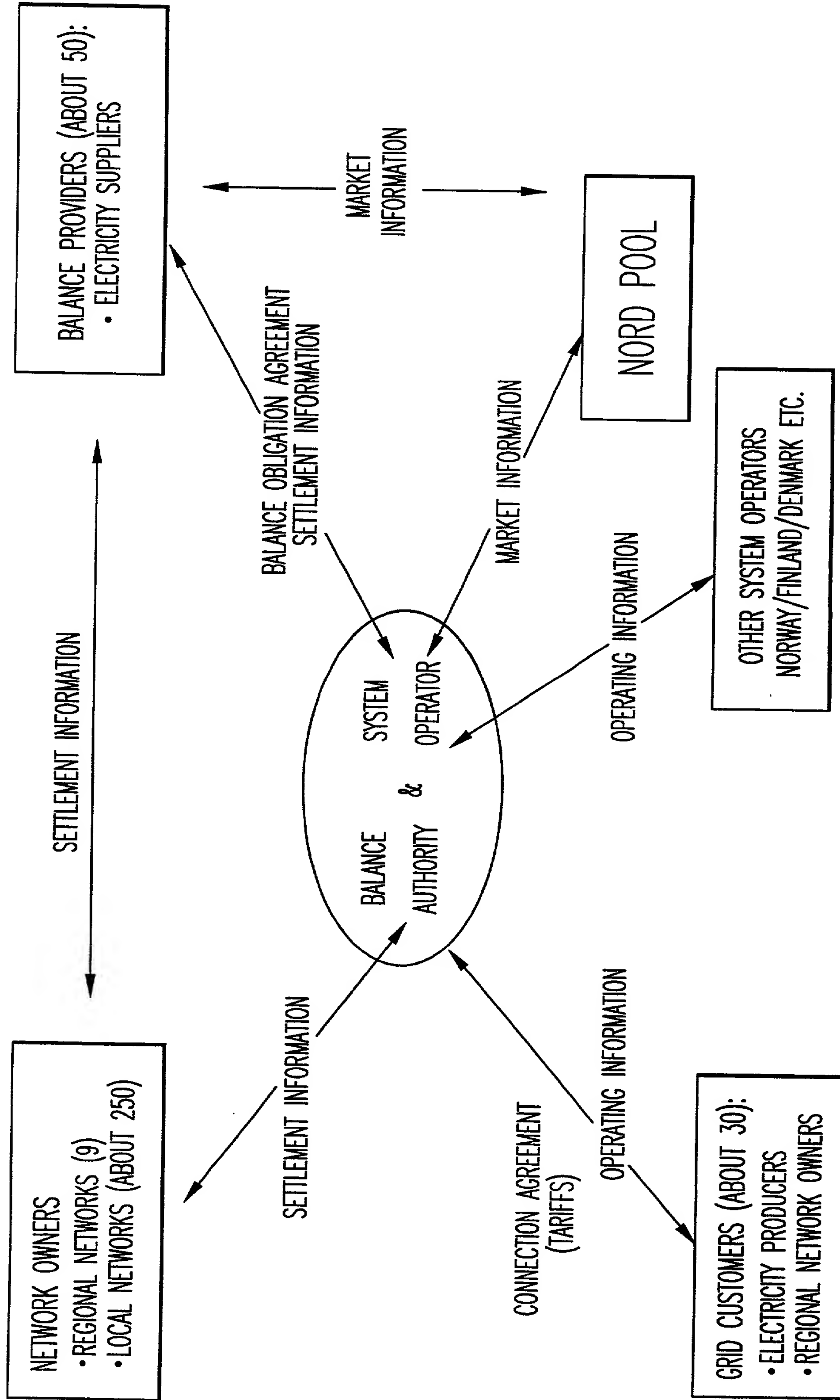


FIG. 3

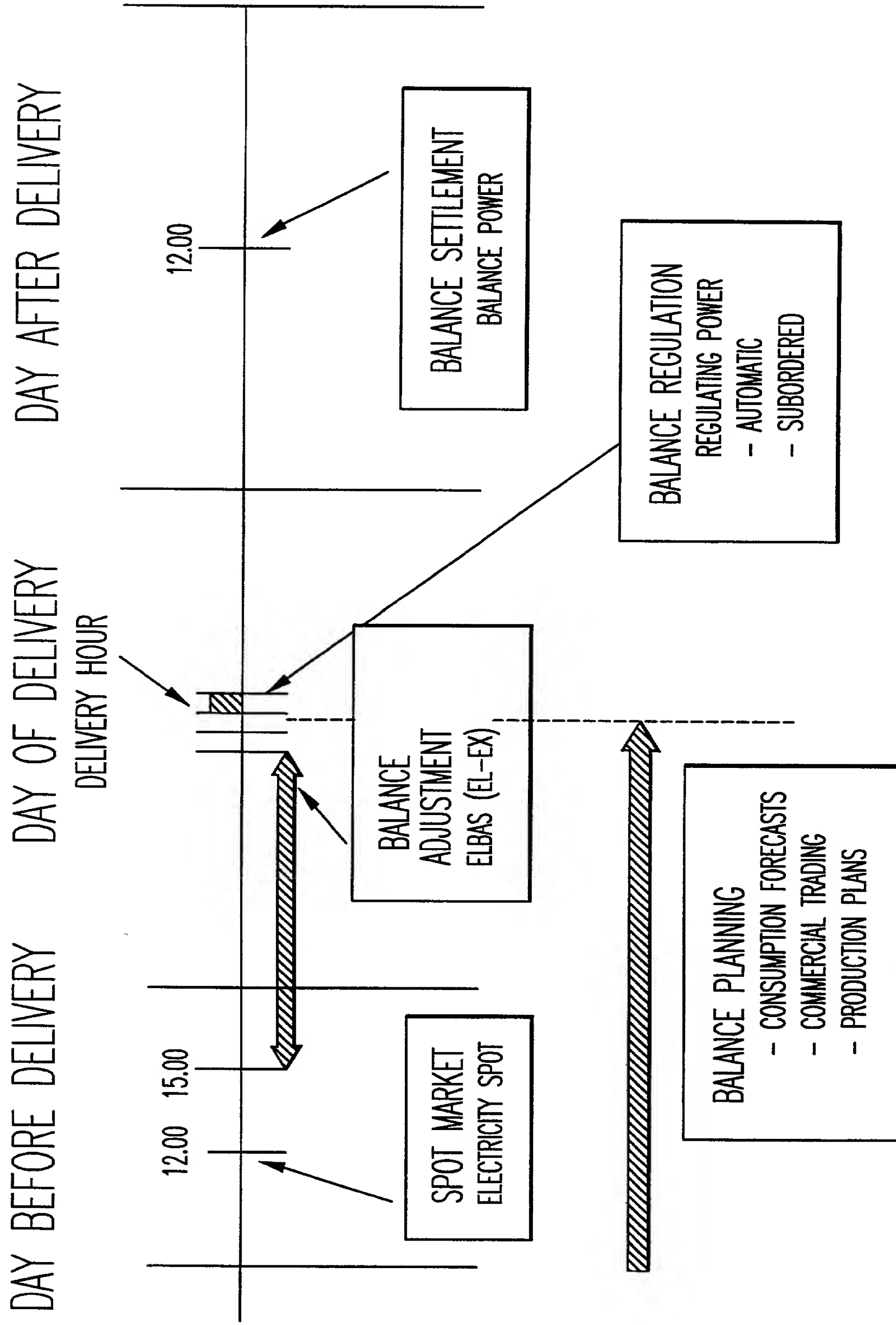


FIG. 4

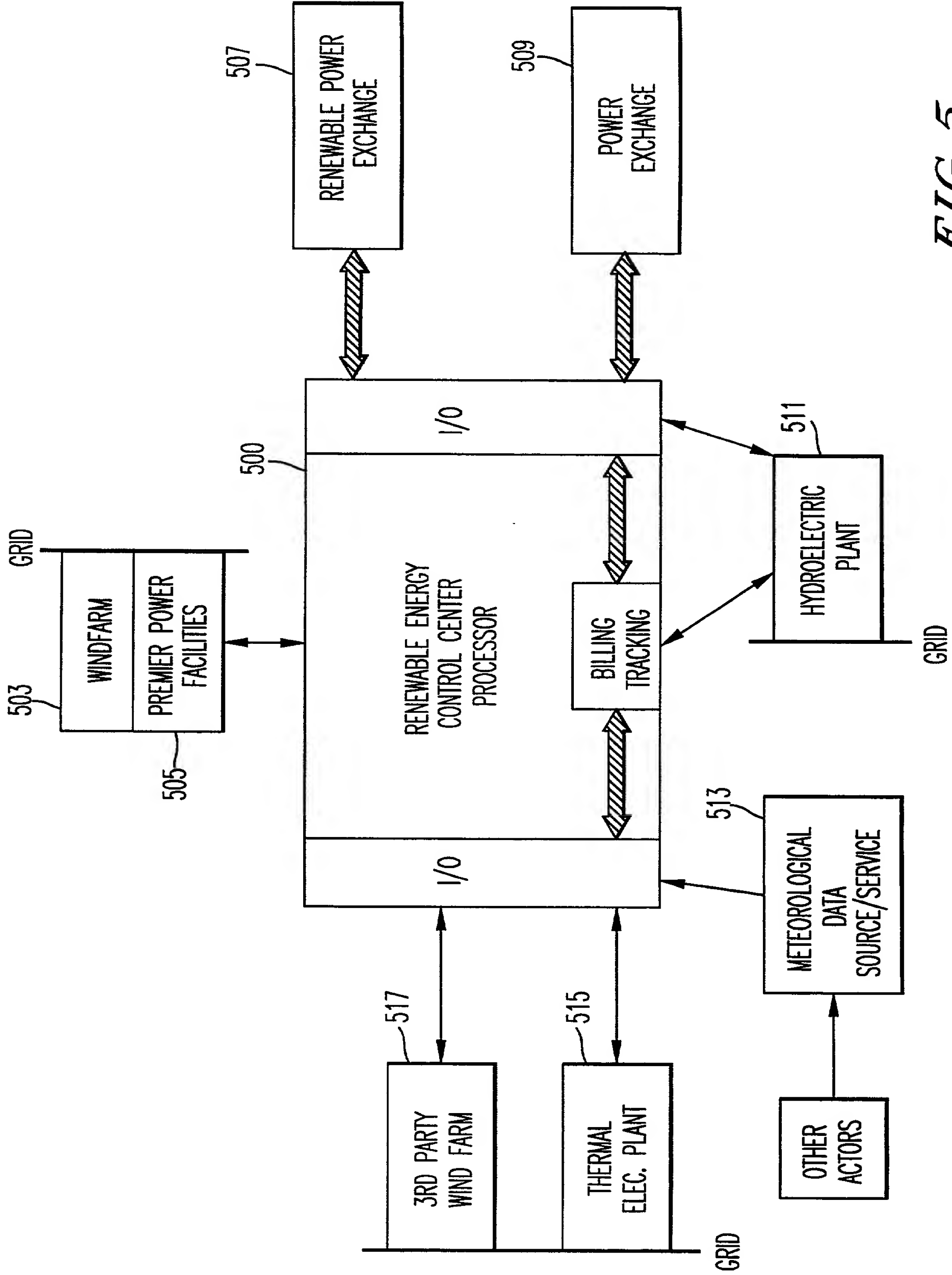


FIG. 5

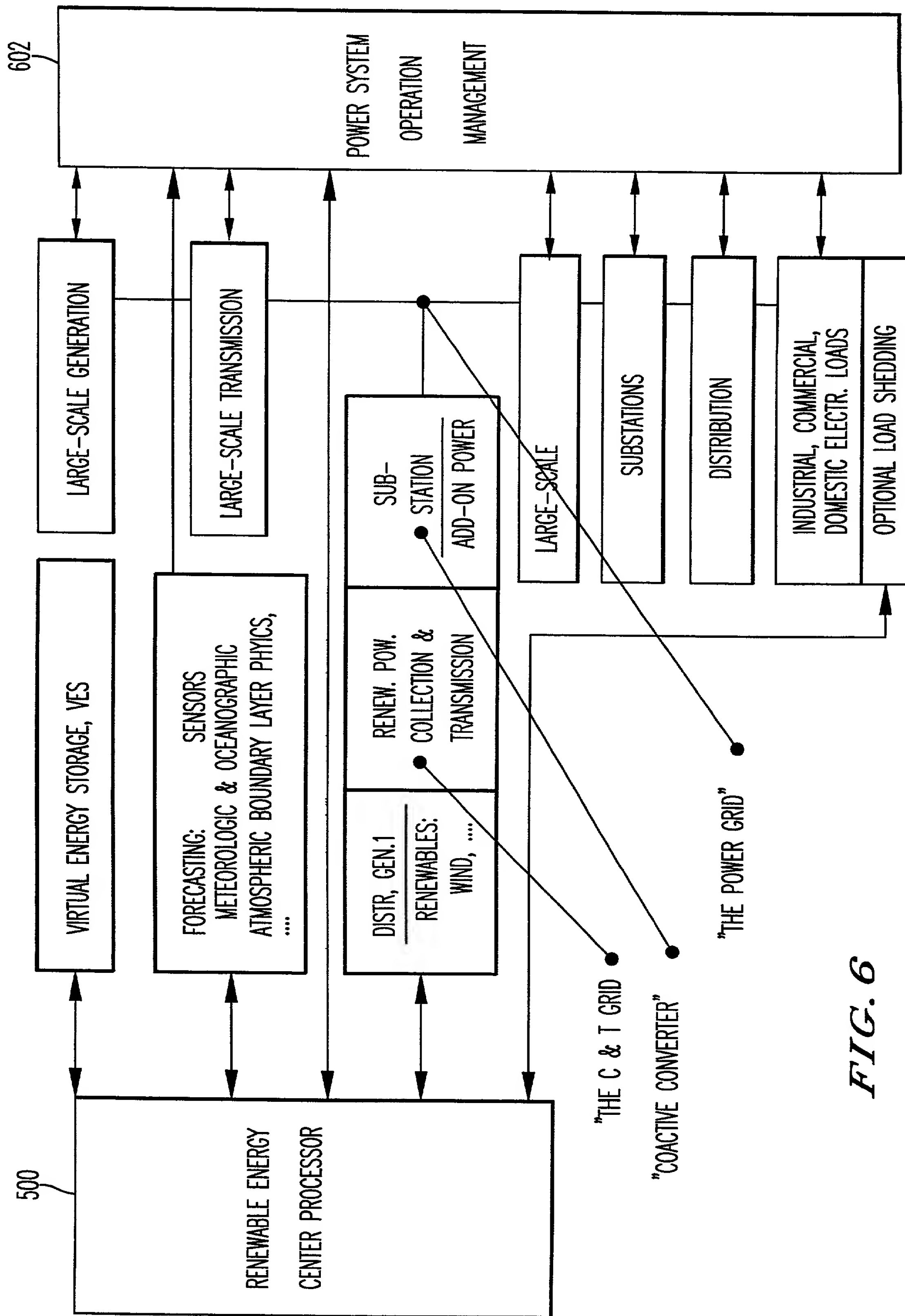


FIG. 6

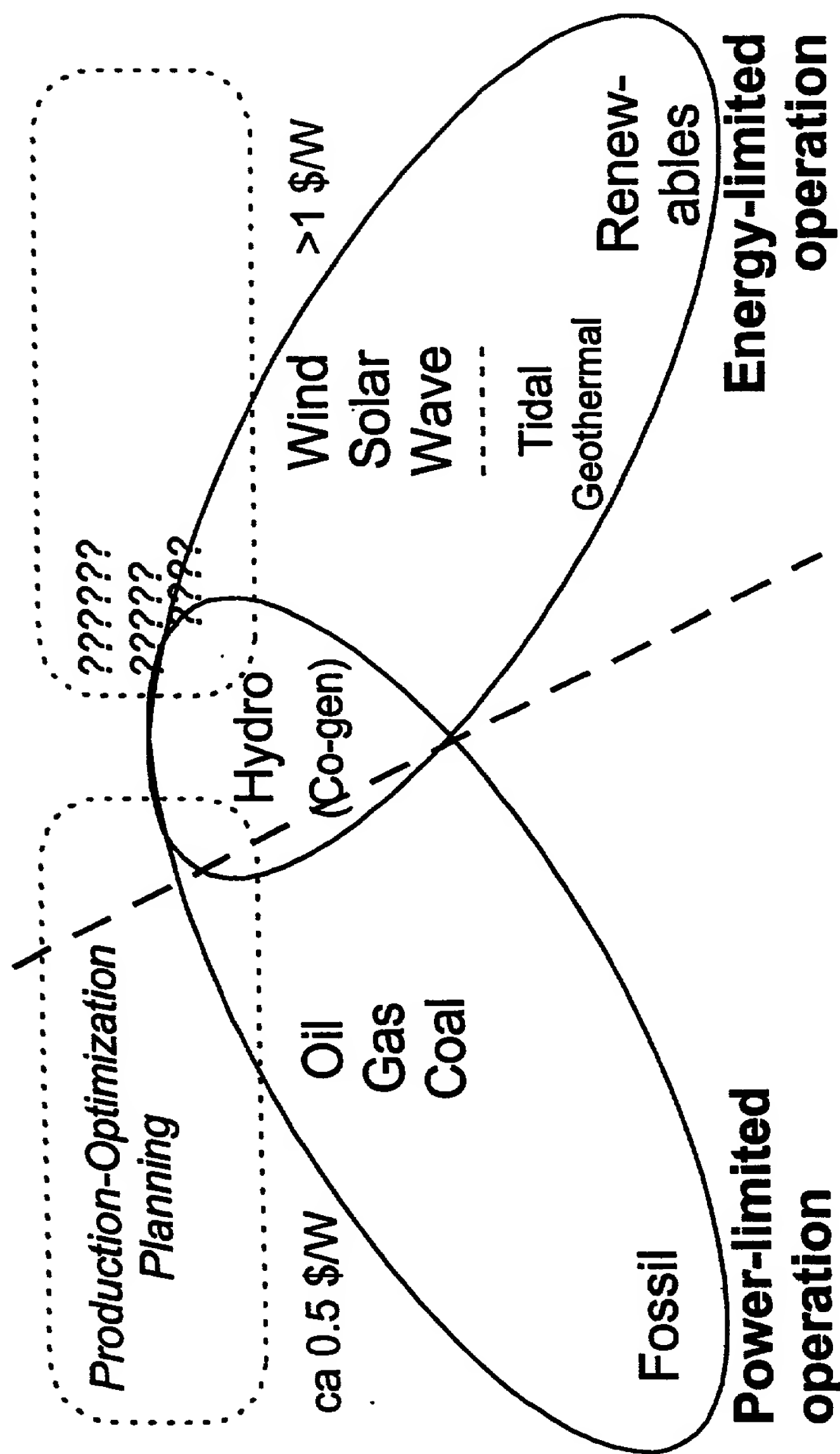


FIG. 7

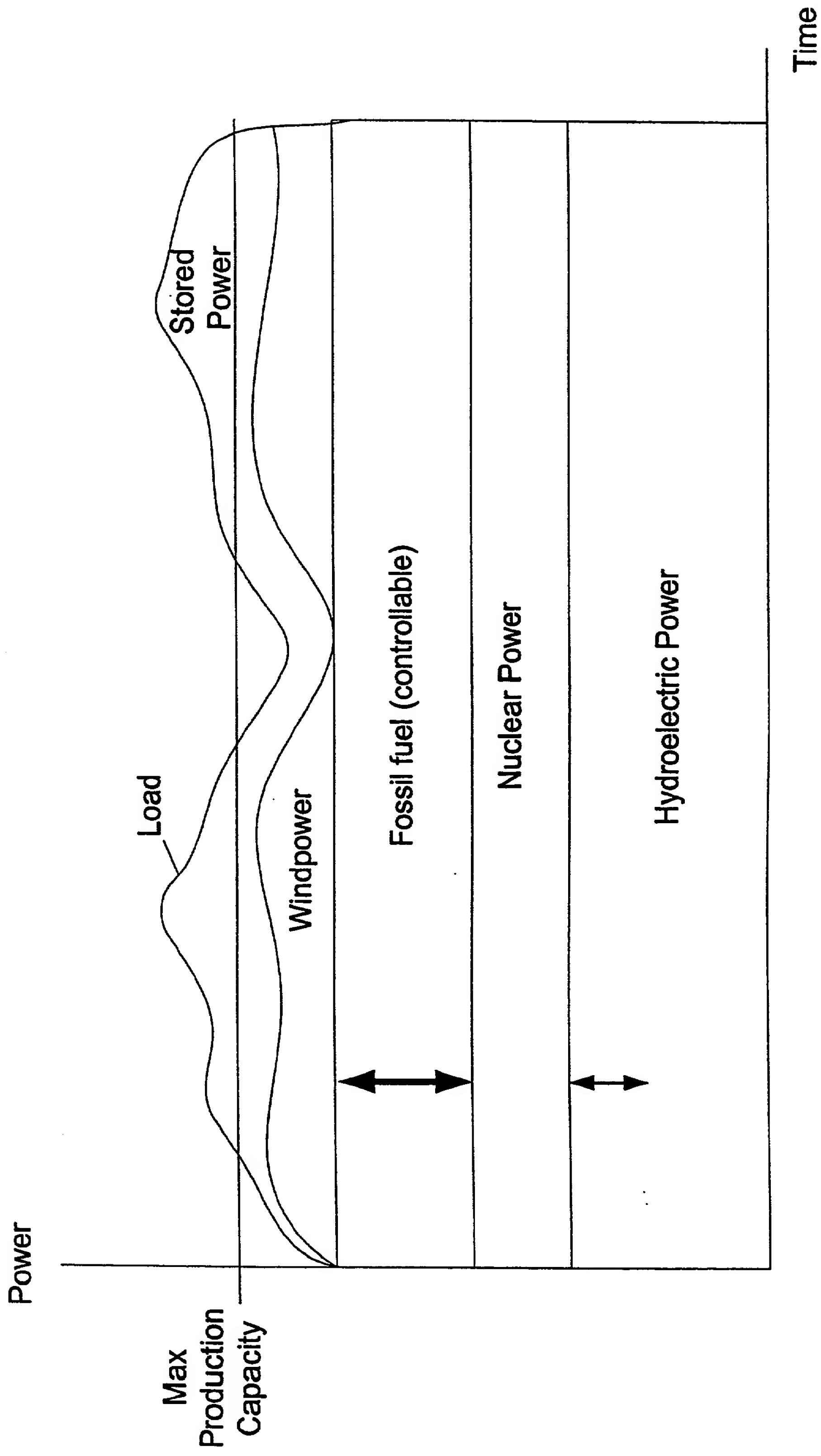


FIG. 8

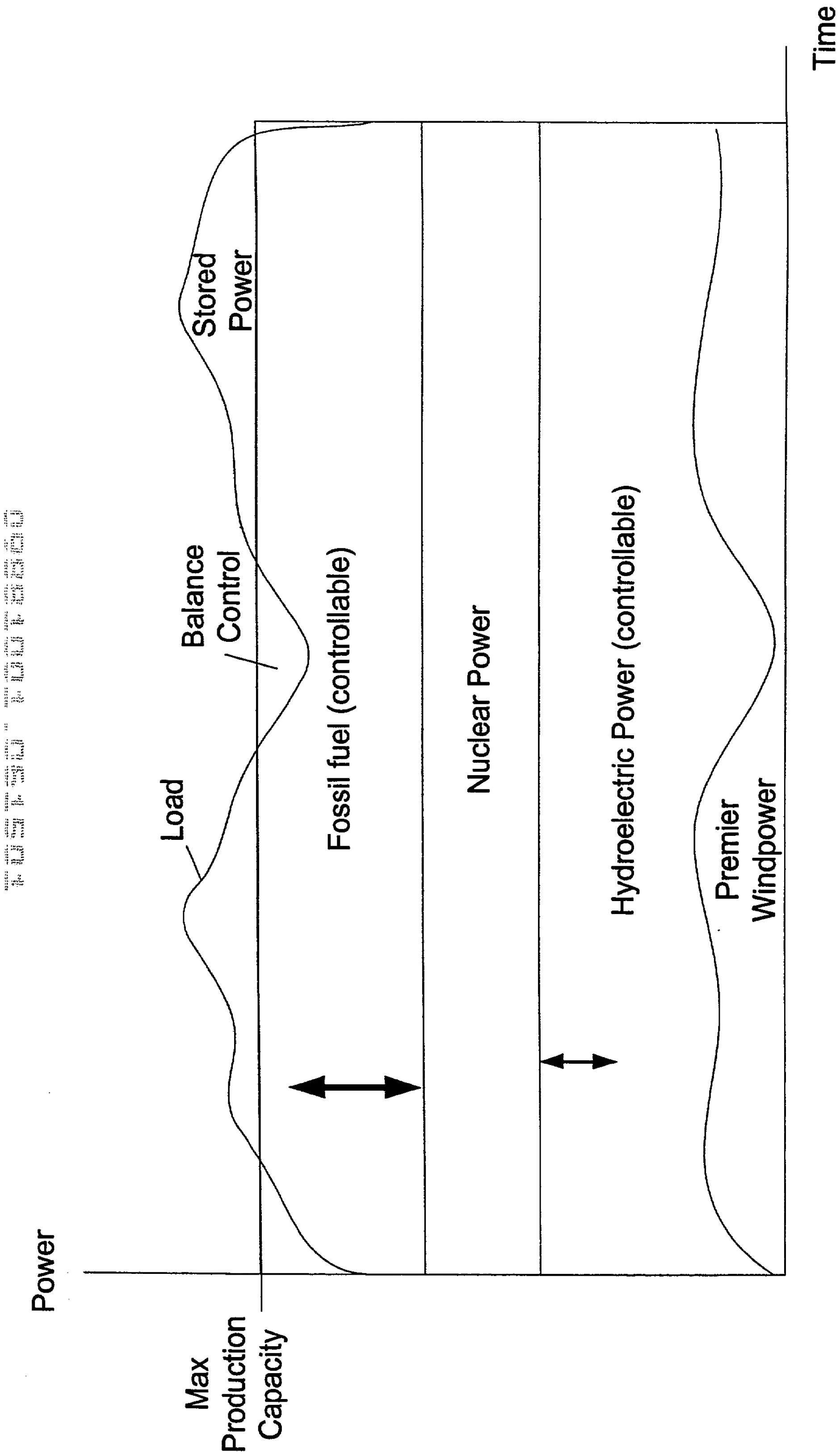


FIG. 9

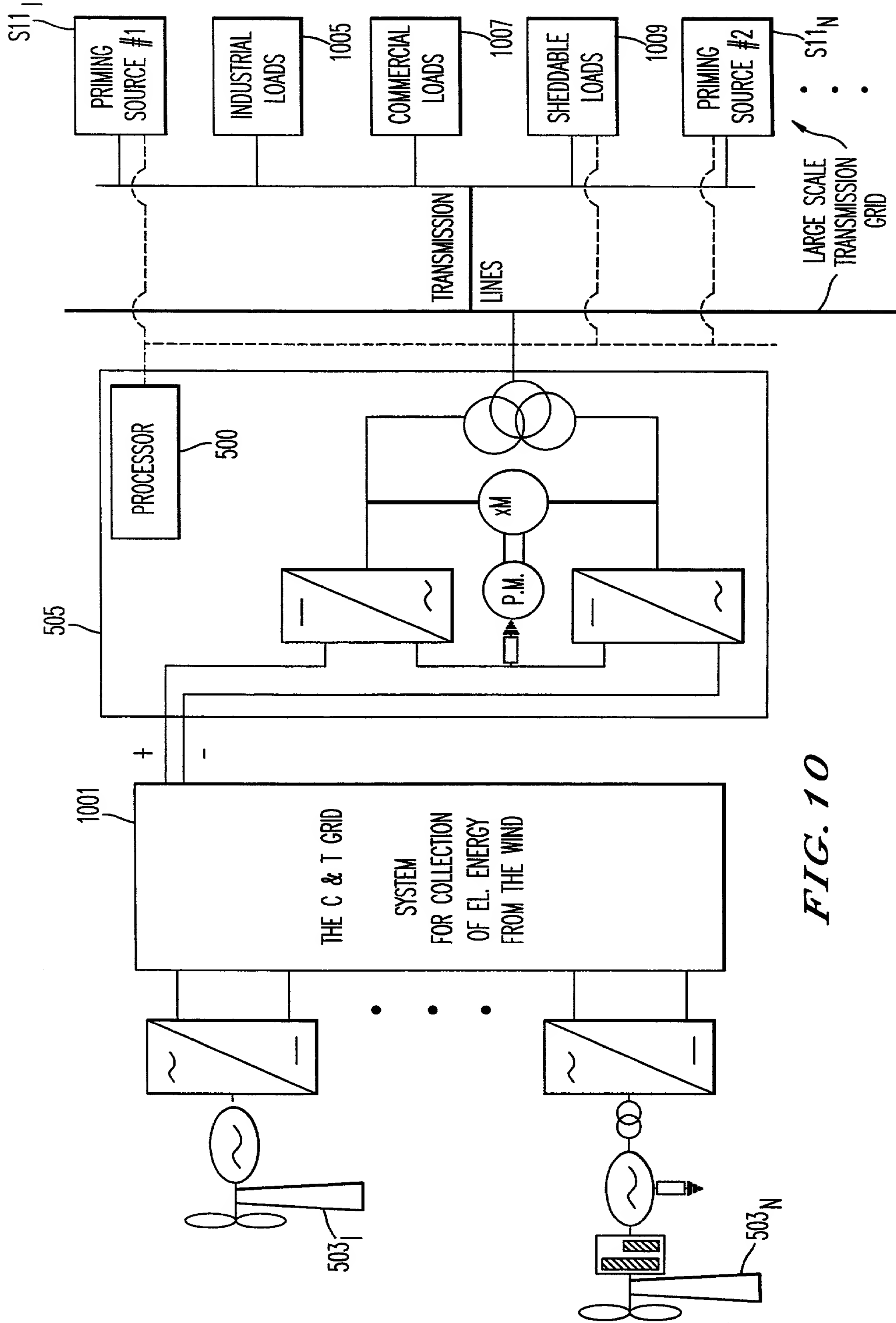


FIG. 10

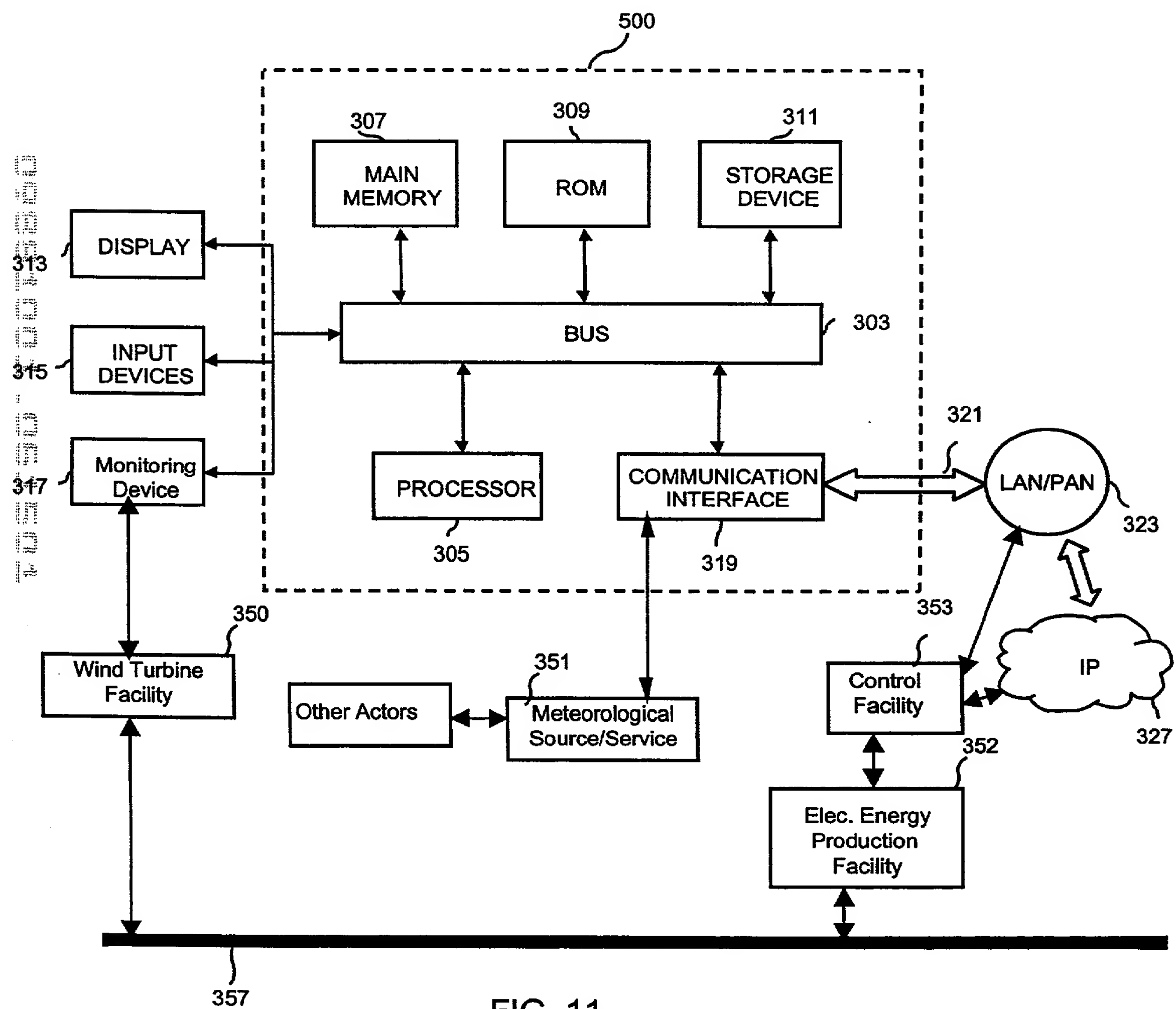


FIG. 11

Wind Turbine ID	Quantity of Produced Power	Time Period	Statistical Indicator
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FIG. 12

Power Unit ID	Quantity of Produced Power	Time Period	Offer Price
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FIG. 13

Power Unit ID	Quantity of Produced Power	Time Period	Bid Price
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FIG. 14

Guaranteed Power Unit ID	Quantity of Produced Power	Time Period	Price
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FIG. 15

Guaranteed Power Unit ID	Quantity of Delivered Power	Confirmation of Delivery
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FIG. 16

Amount by which output voltage is below threshold	Corresponding tap setting on voltage compensation mechanism
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FIG. 17

Wind Turbine ID	Quantity of Produced Power	Time Period
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FIG. 18

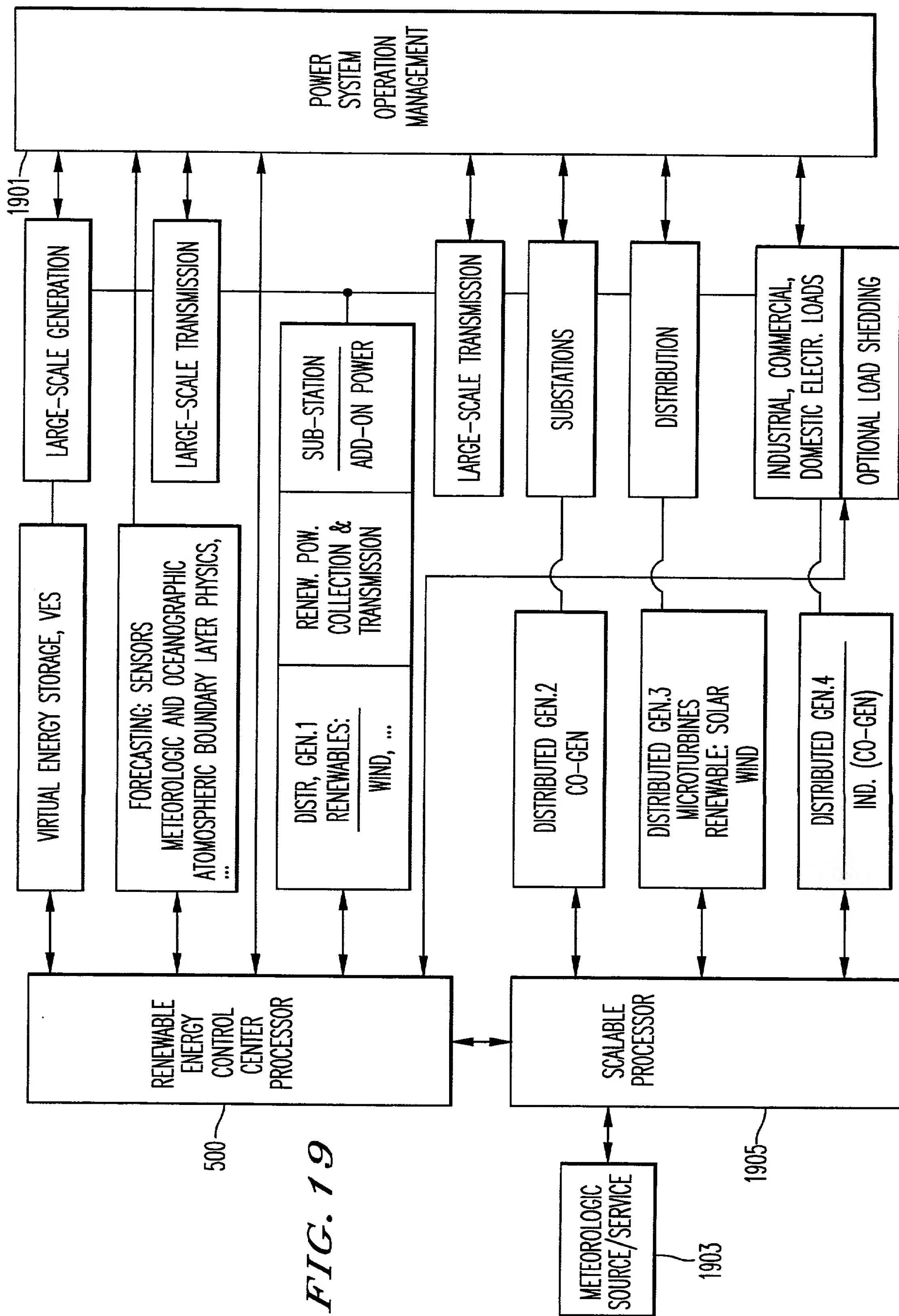


FIG. 19

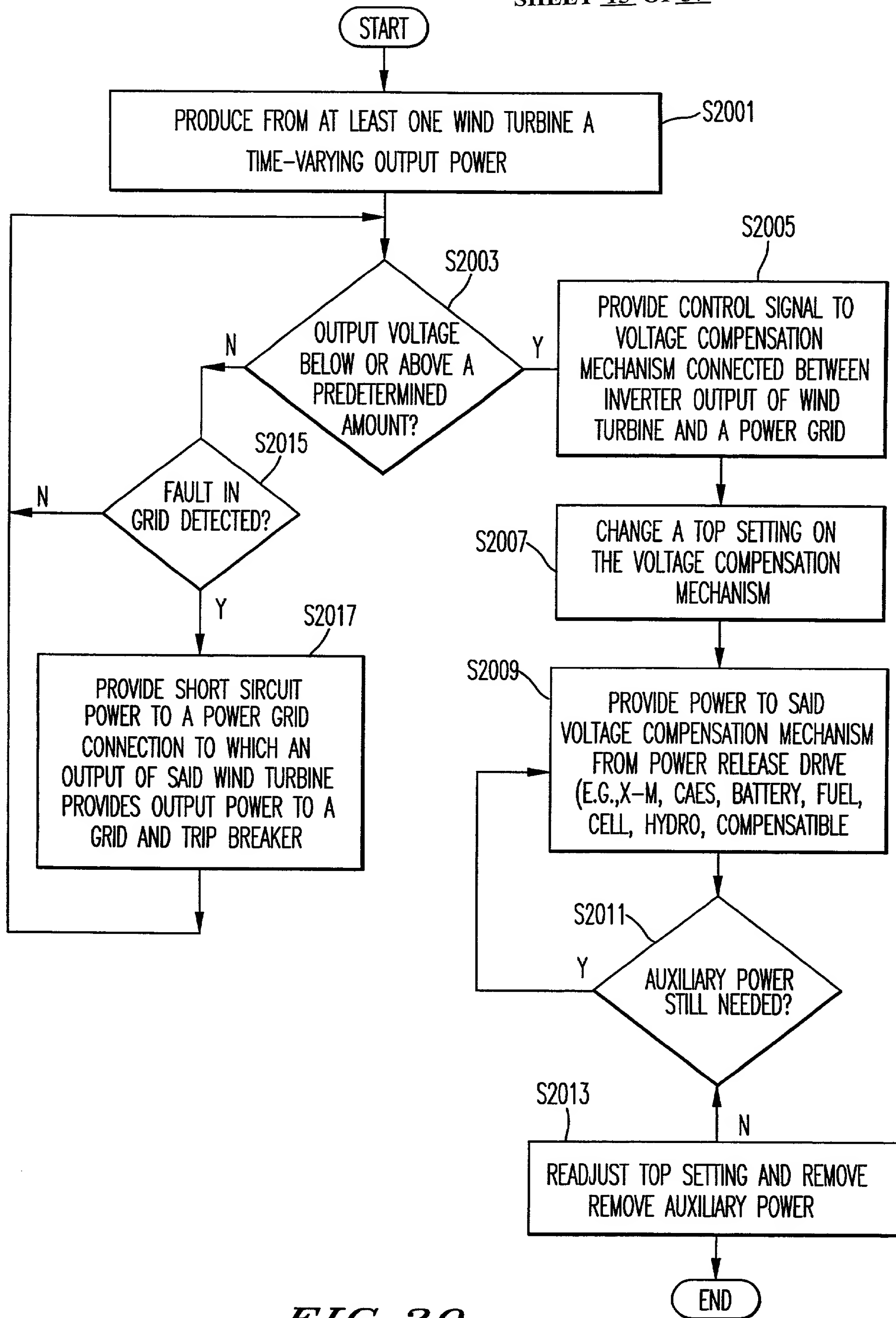
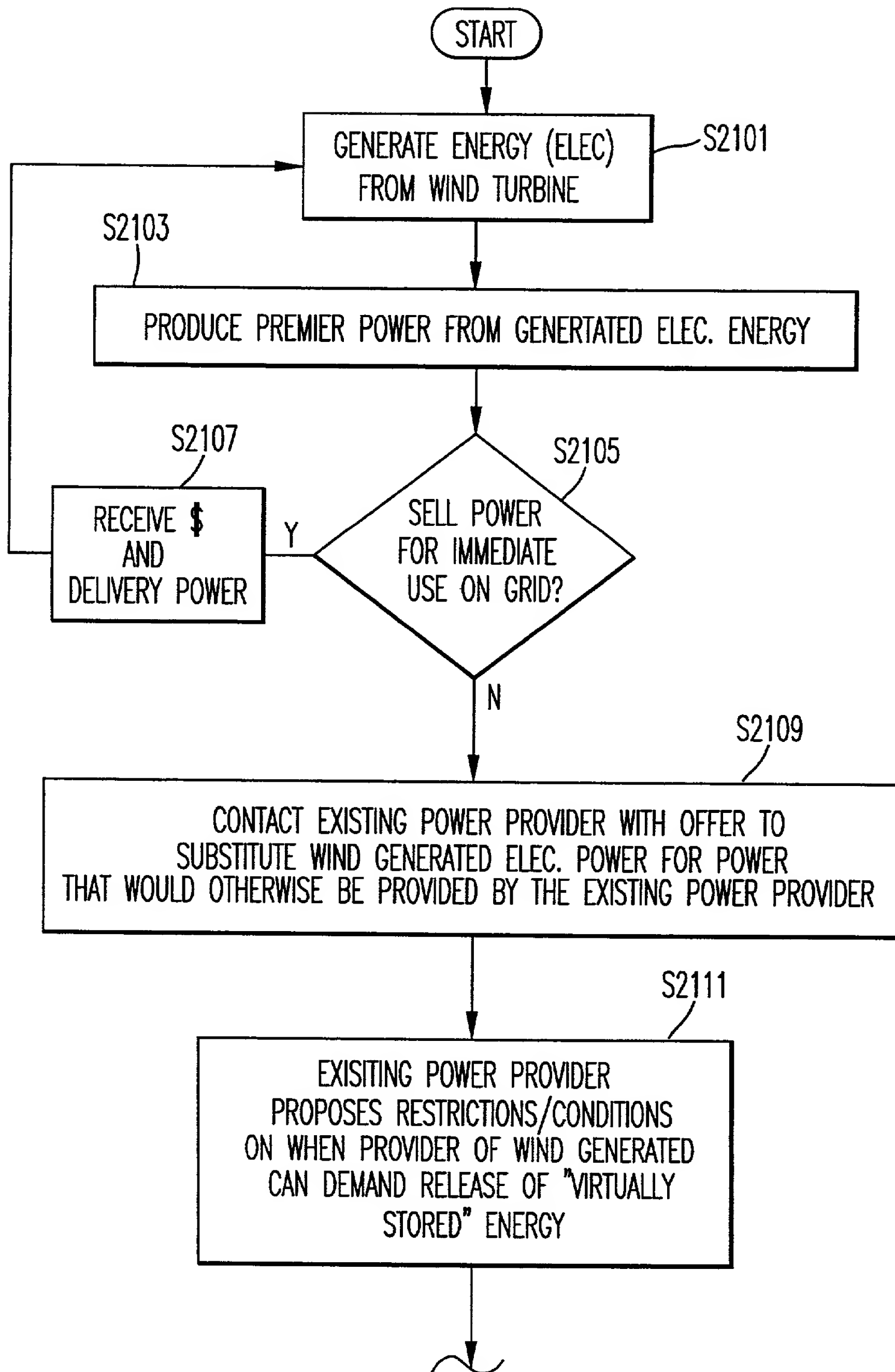


FIG. 20



CONTINUED TO FIG. 21A

FIG. 21A

CONTINUED FROM FIG.21A

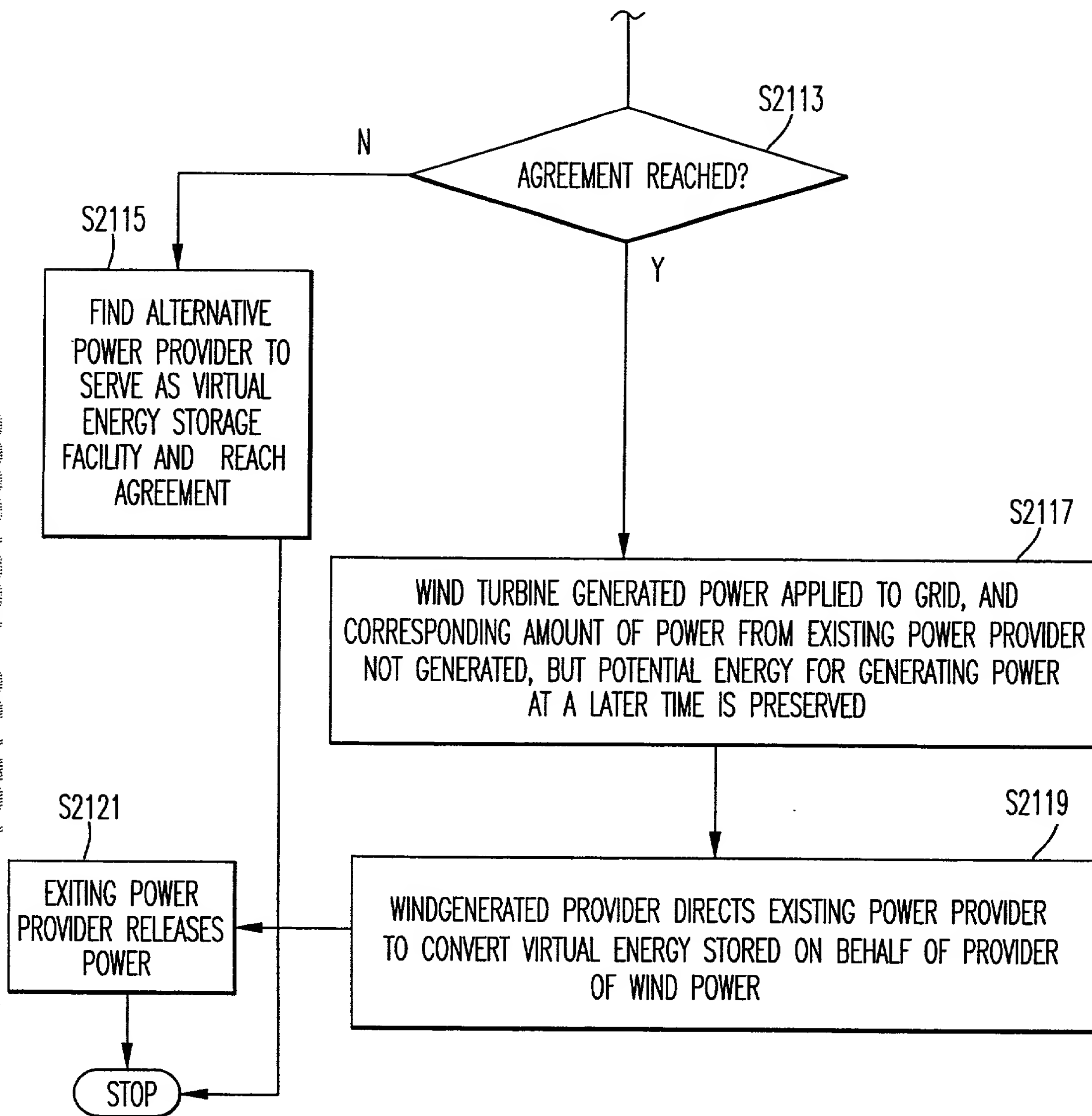


FIG. 21B

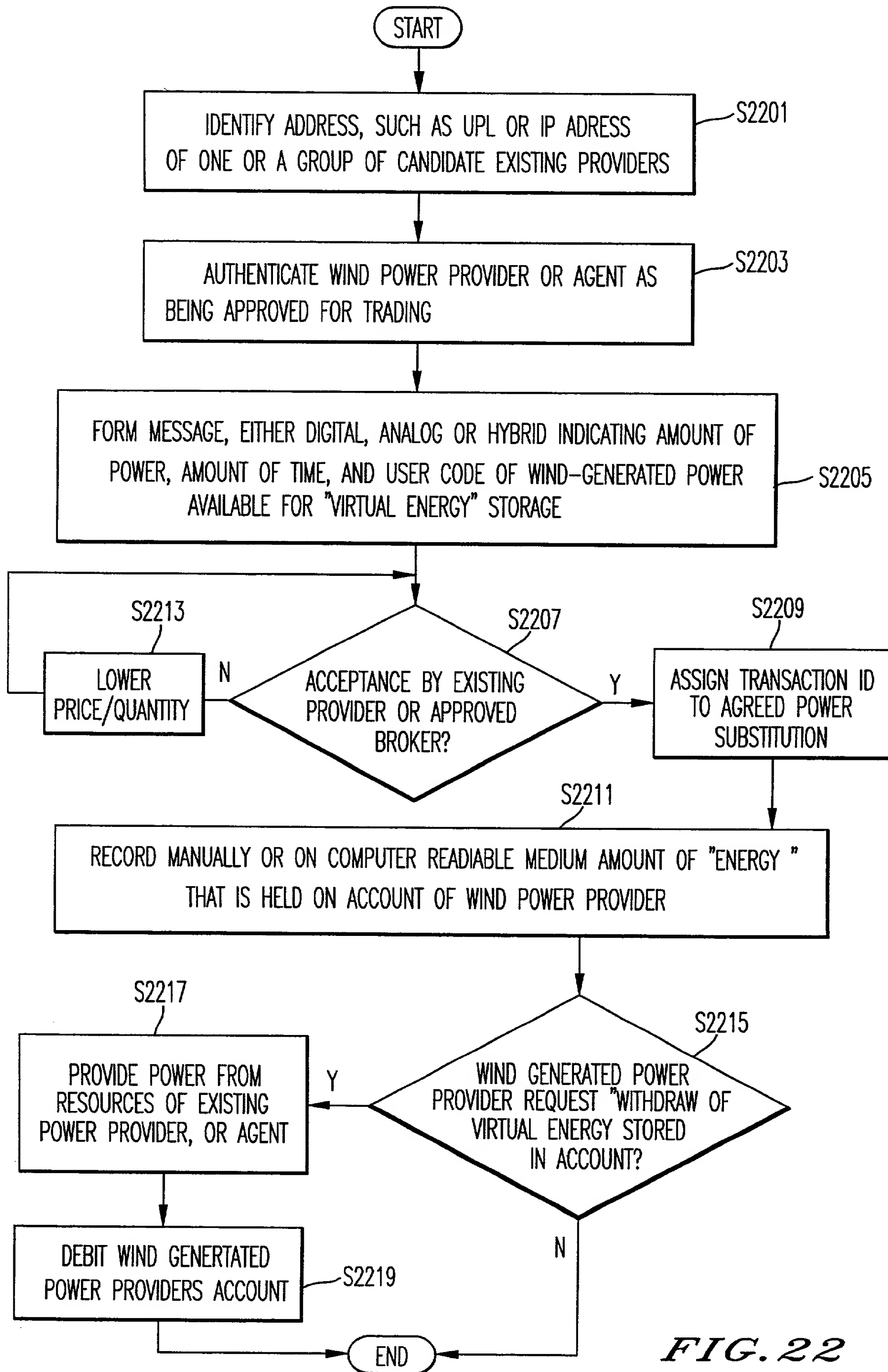


FIG. 22

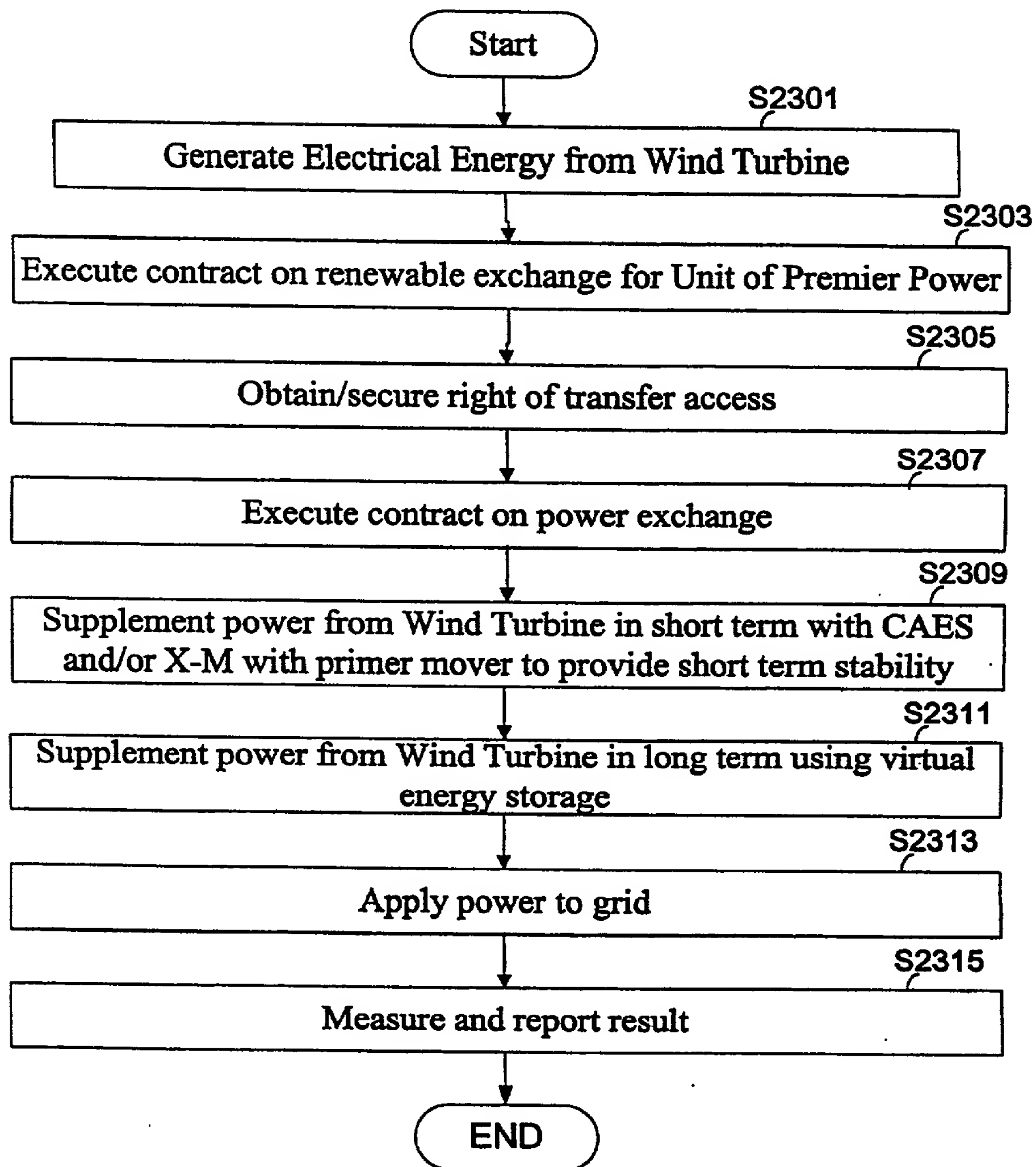


FIG. 23

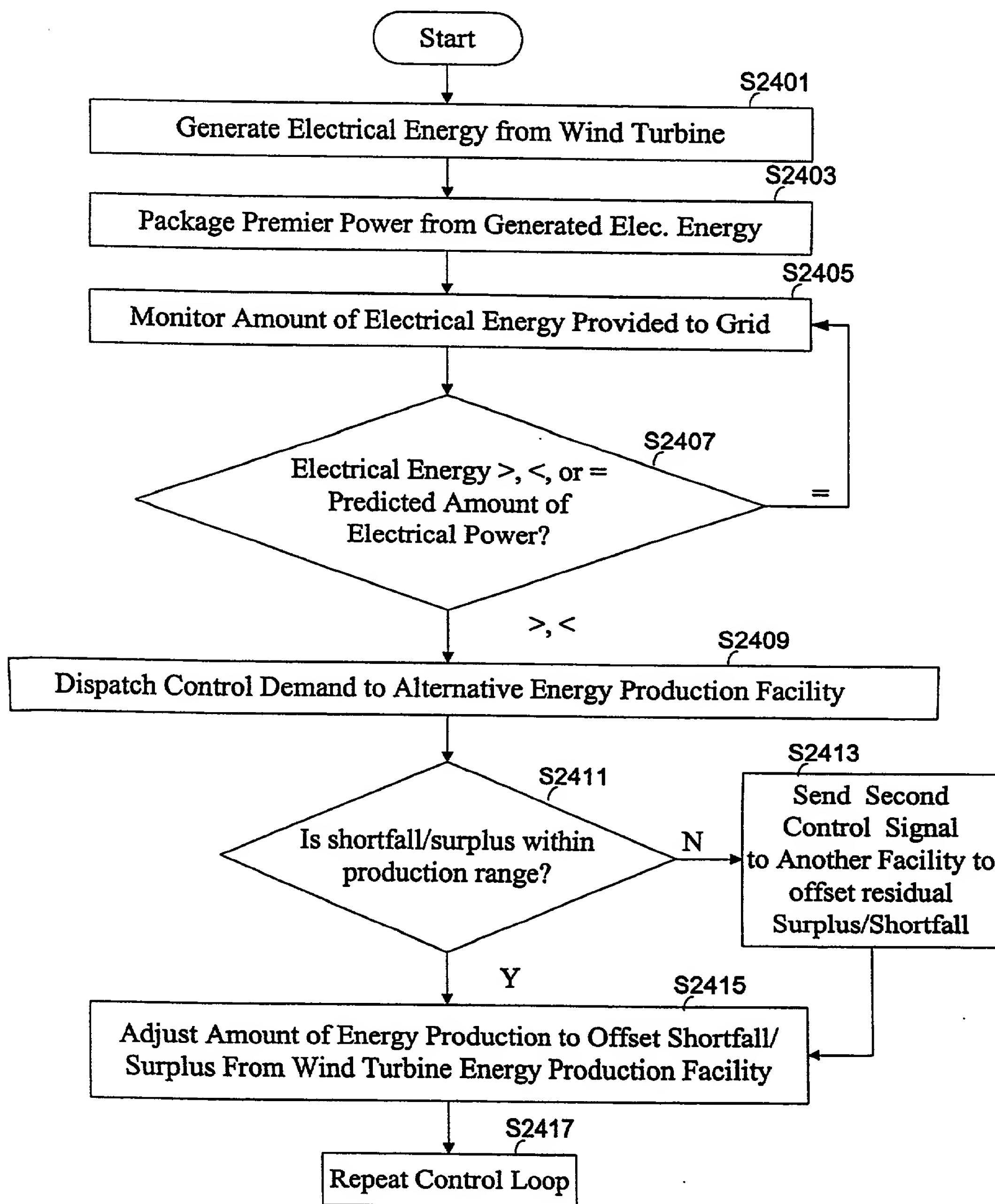


FIG. 24

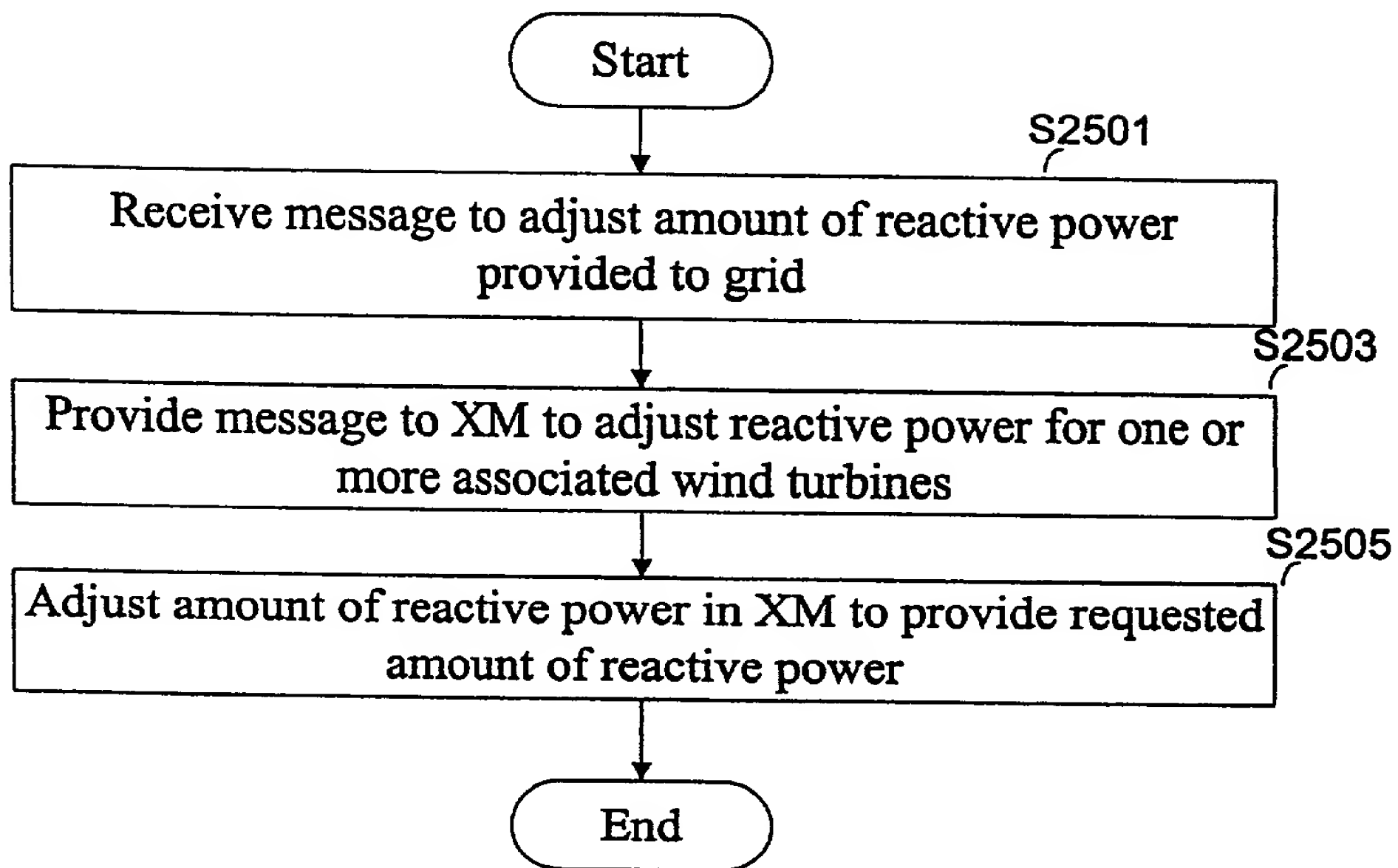


FIG. 25

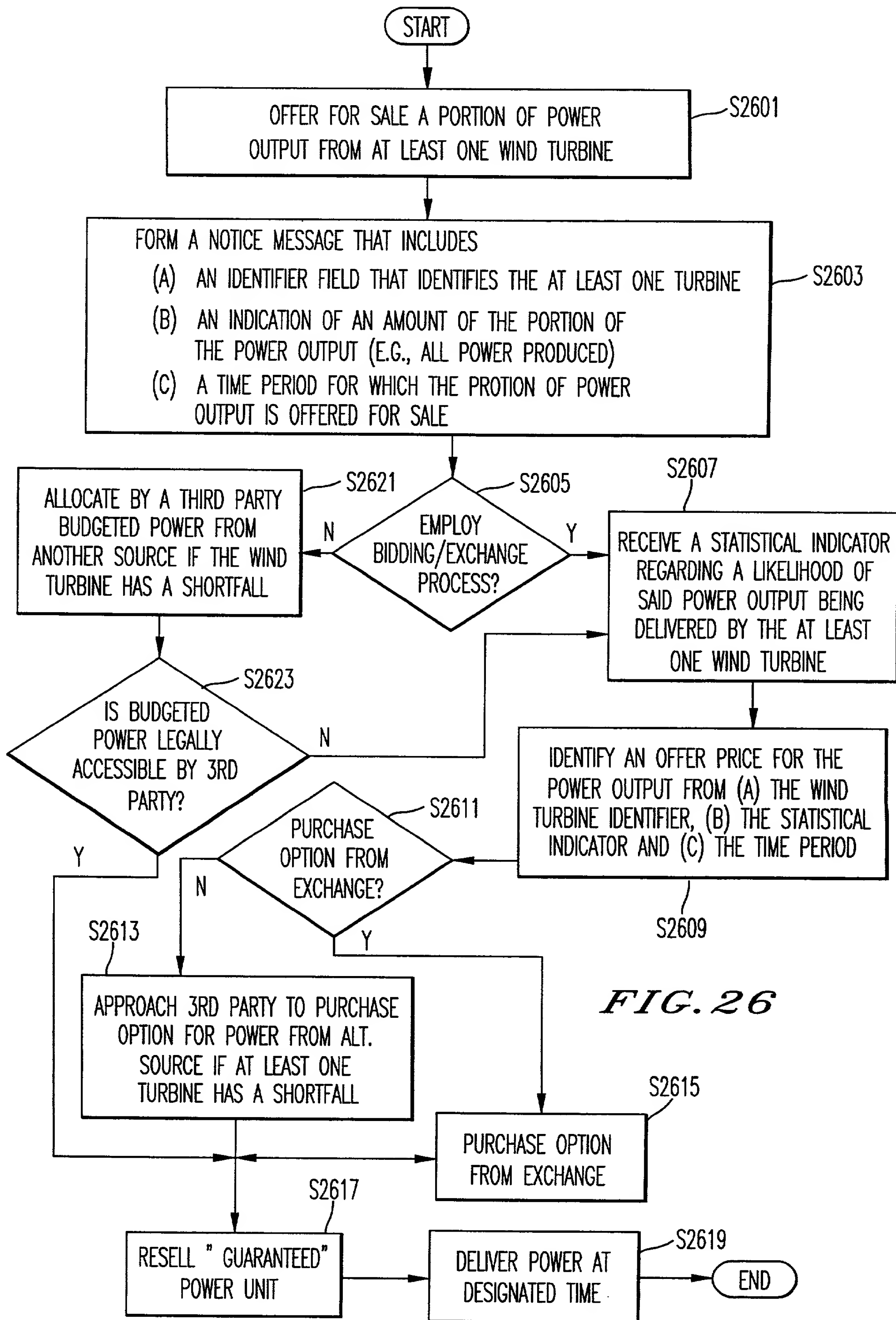
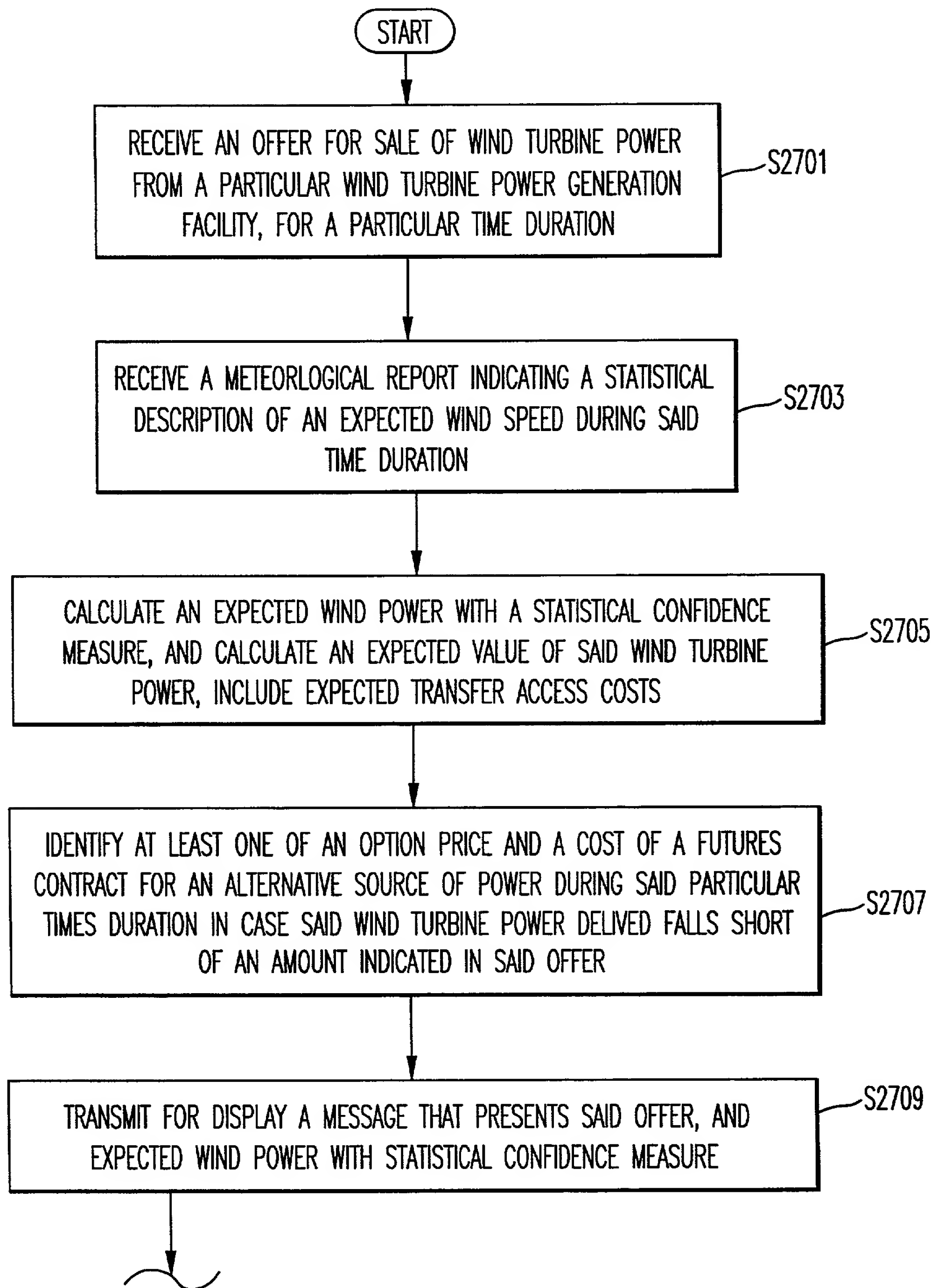


FIG. 26



CONTINUED TO FIG27B

FIG. 27A

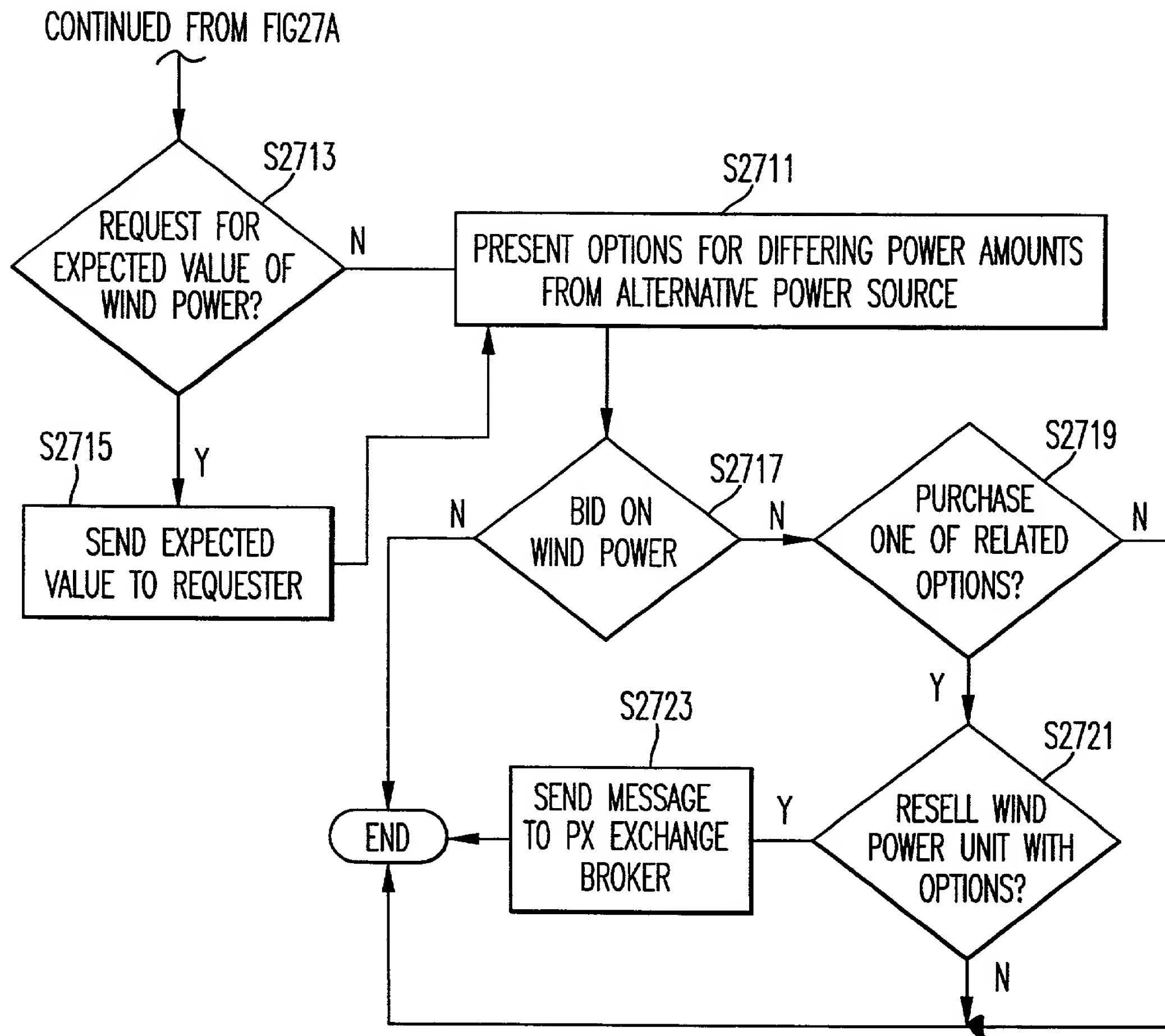
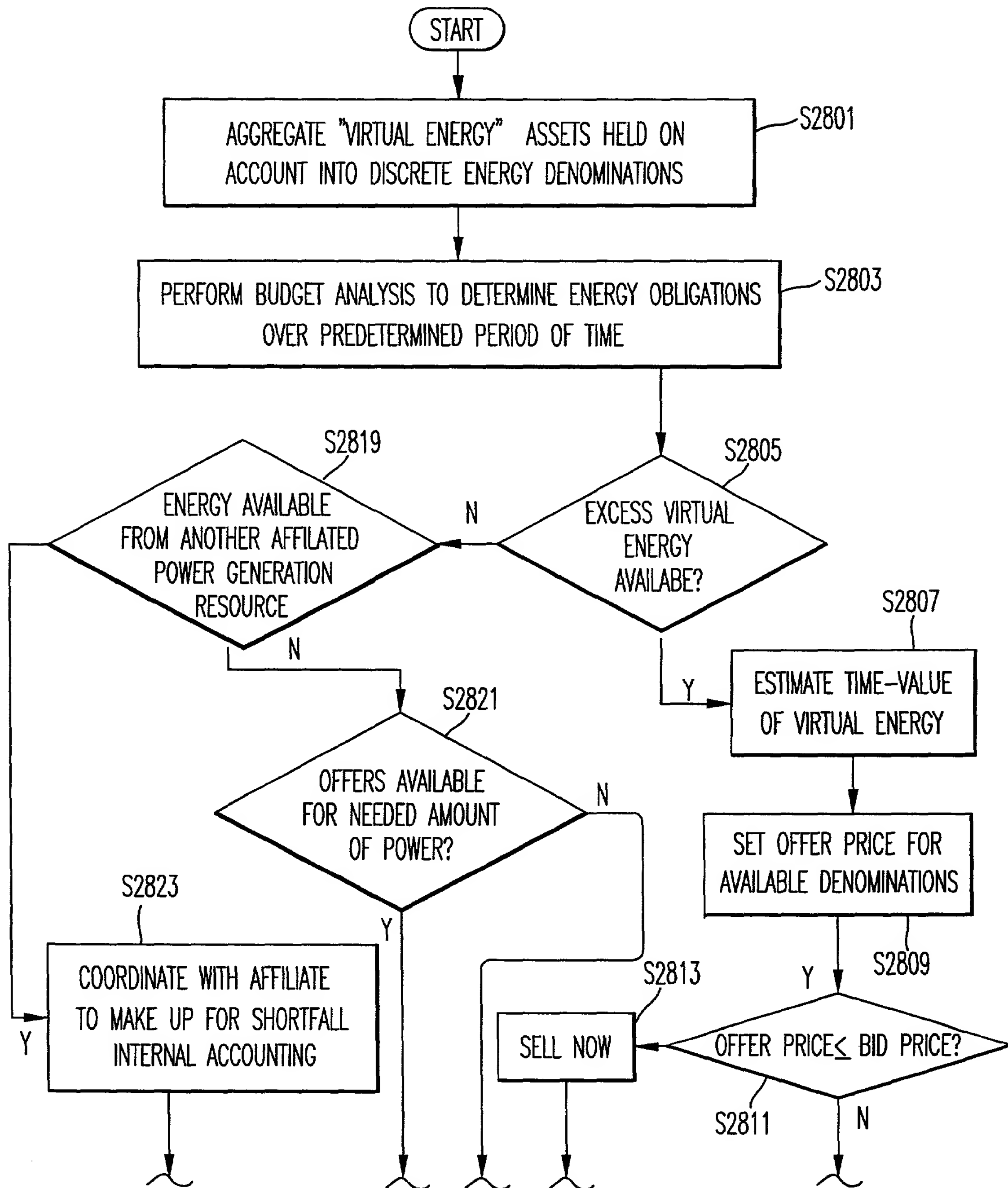


FIG. 27B



CONTINUED TO FIG28B

FIG. 28A

CONTINUED FROM 28A

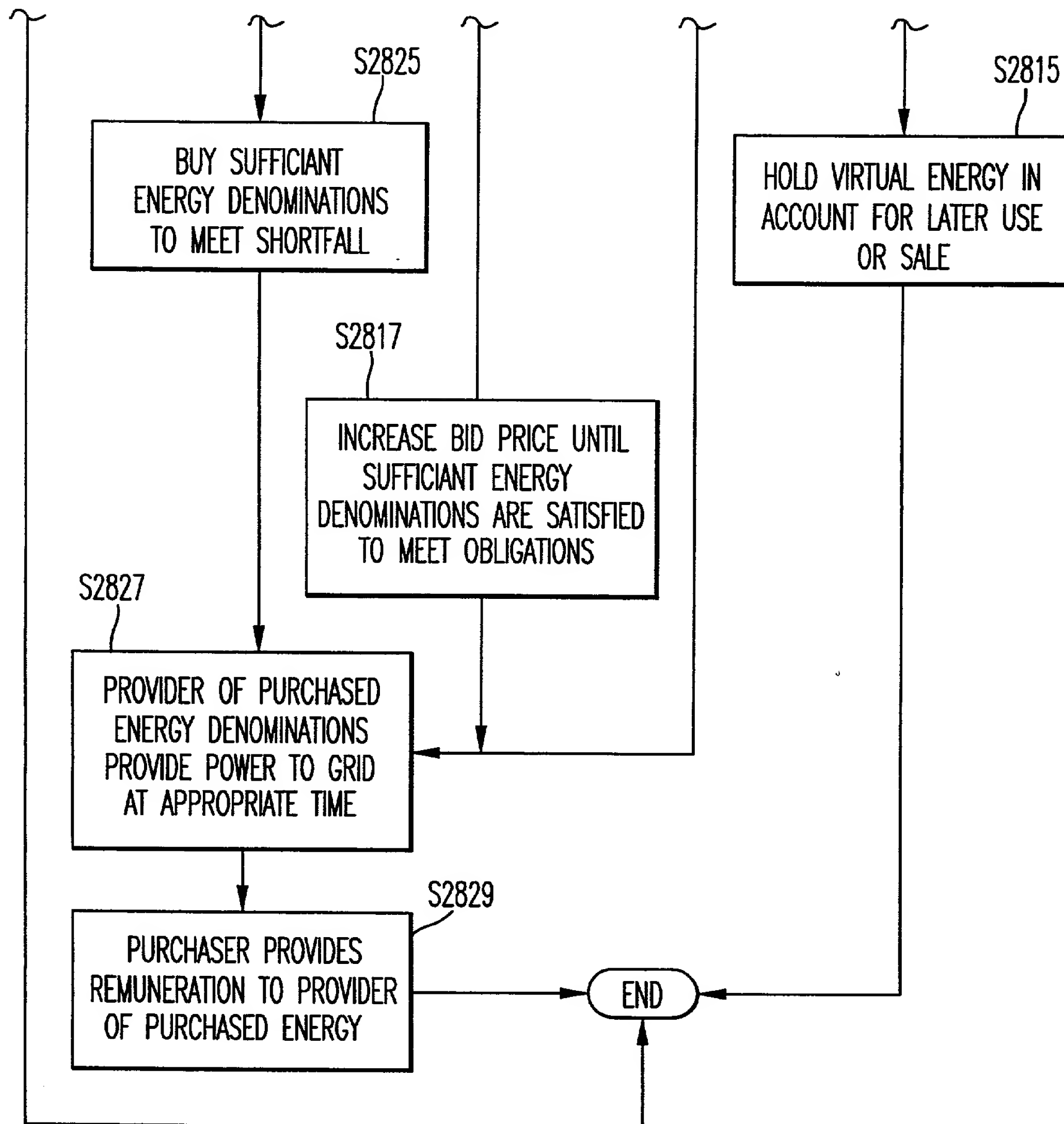


FIG. 28B

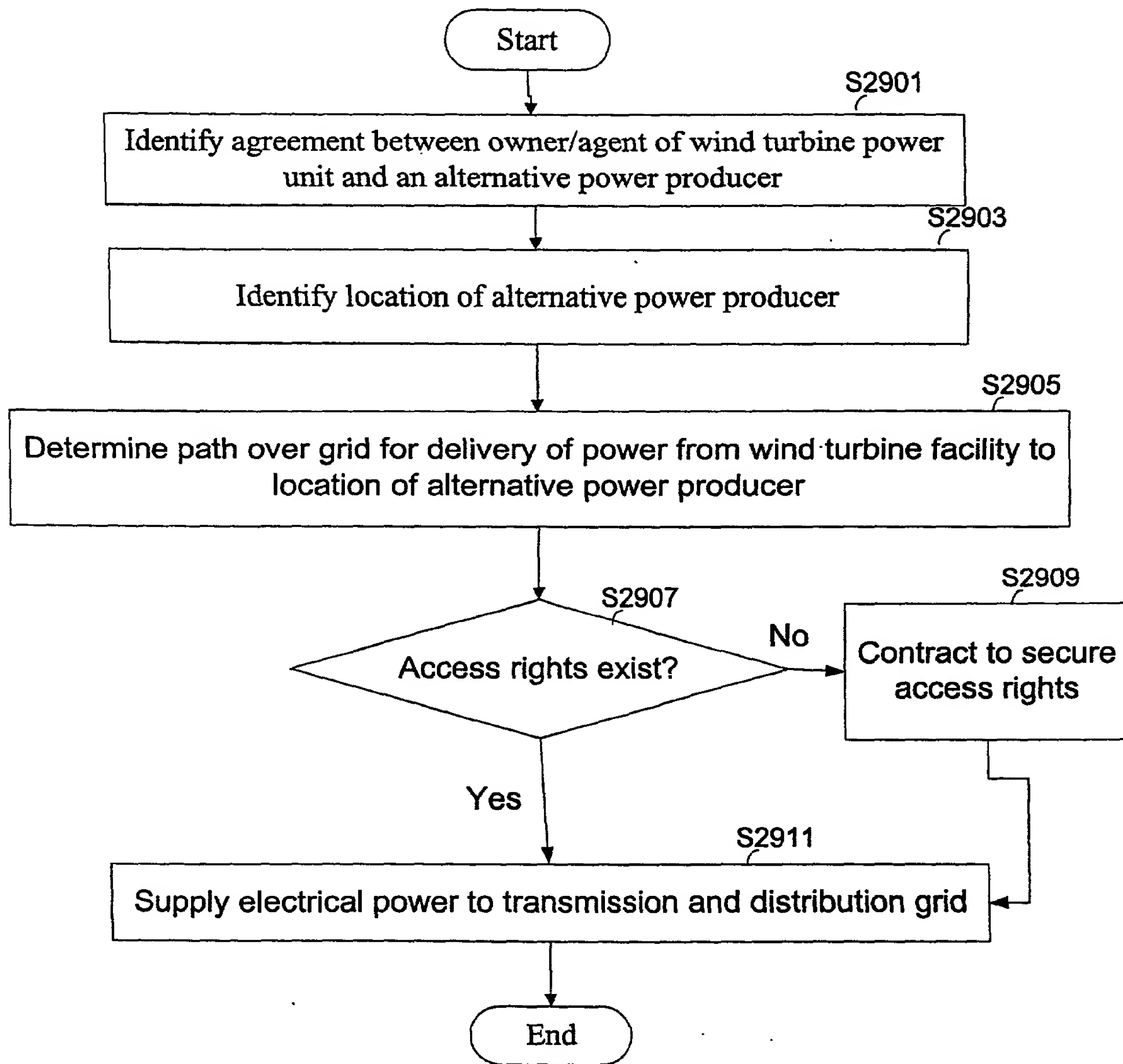


FIG. 29

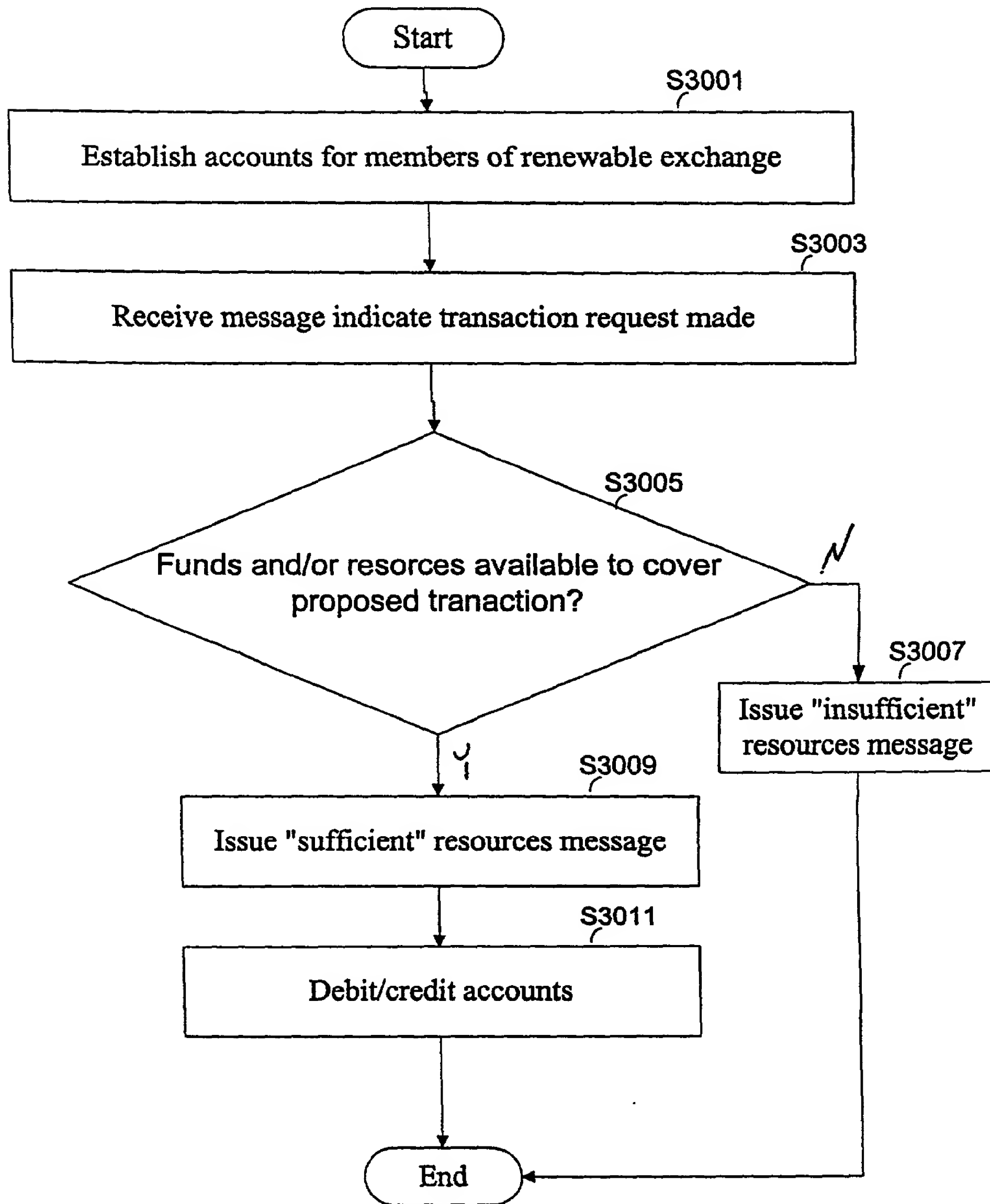


FIG. 30

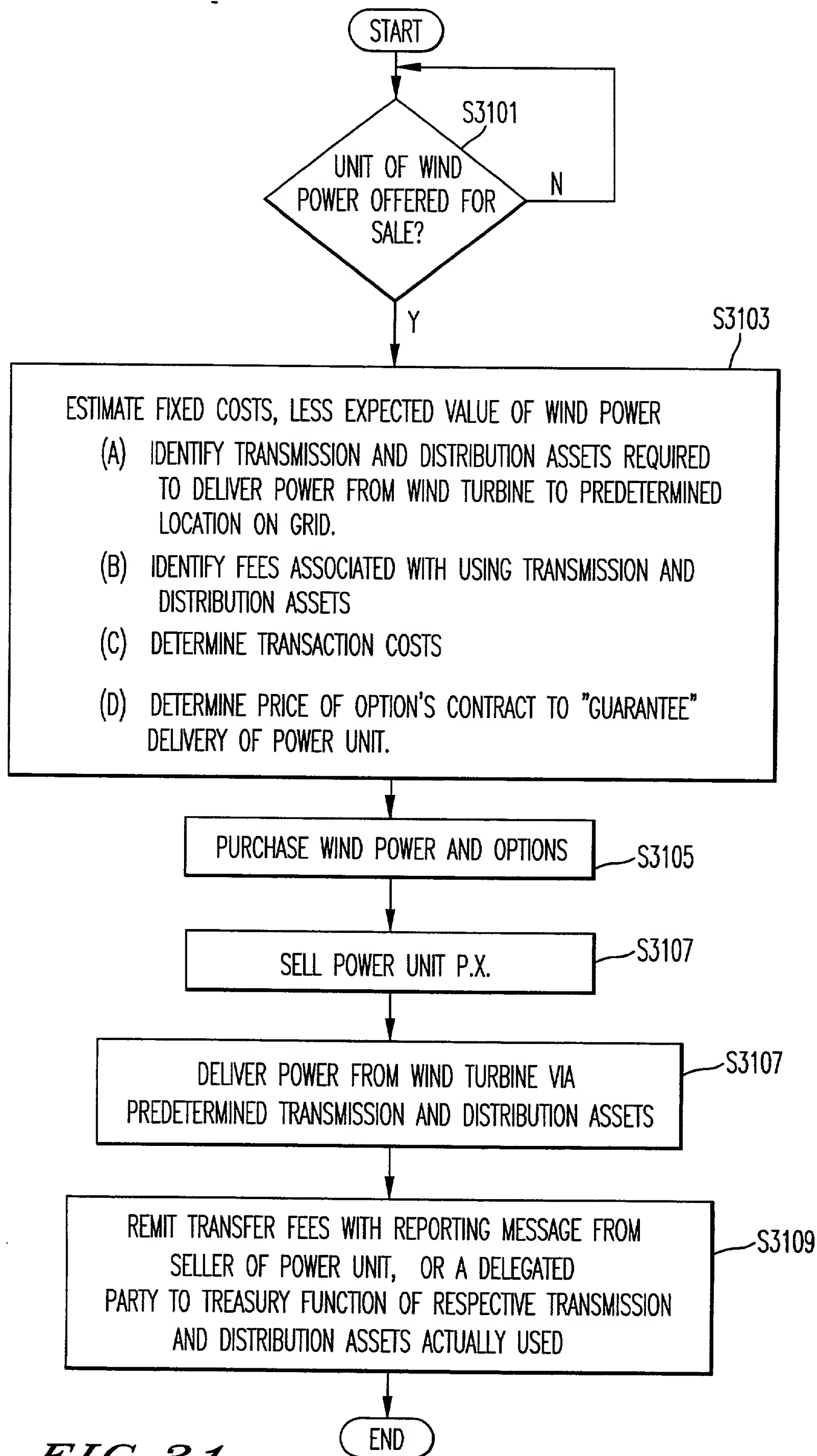


FIG. 31

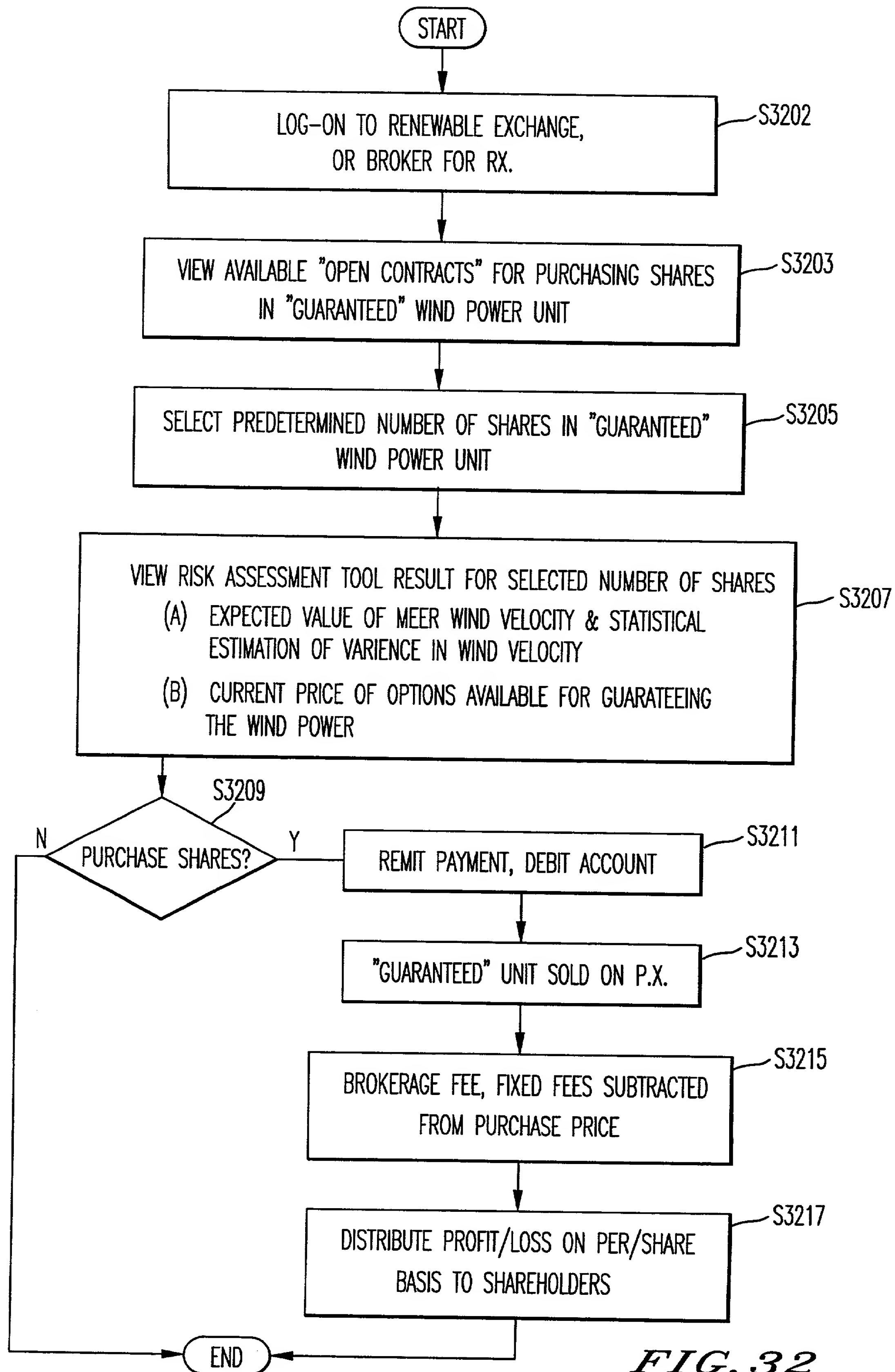


FIG. 32

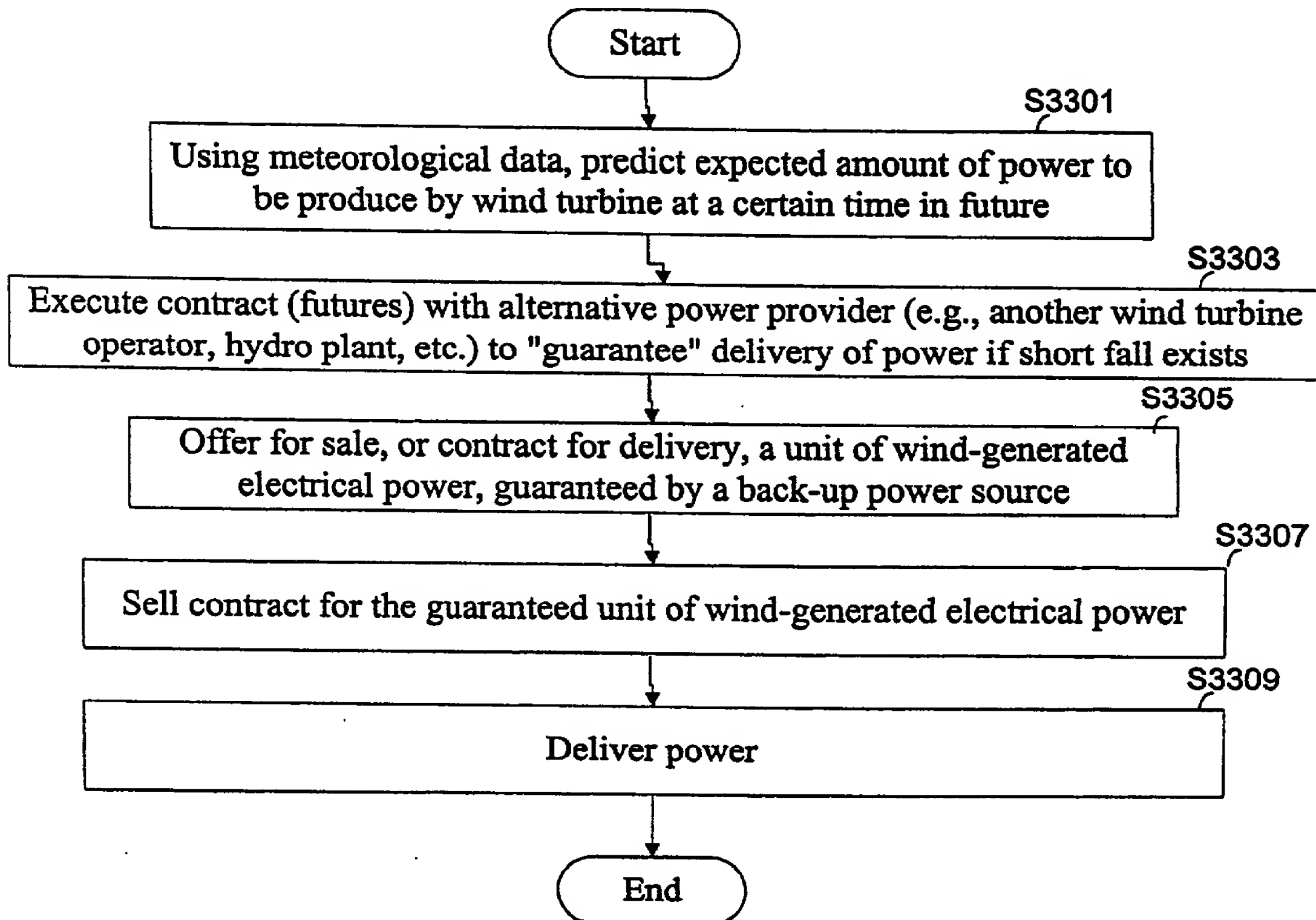


FIG. 33

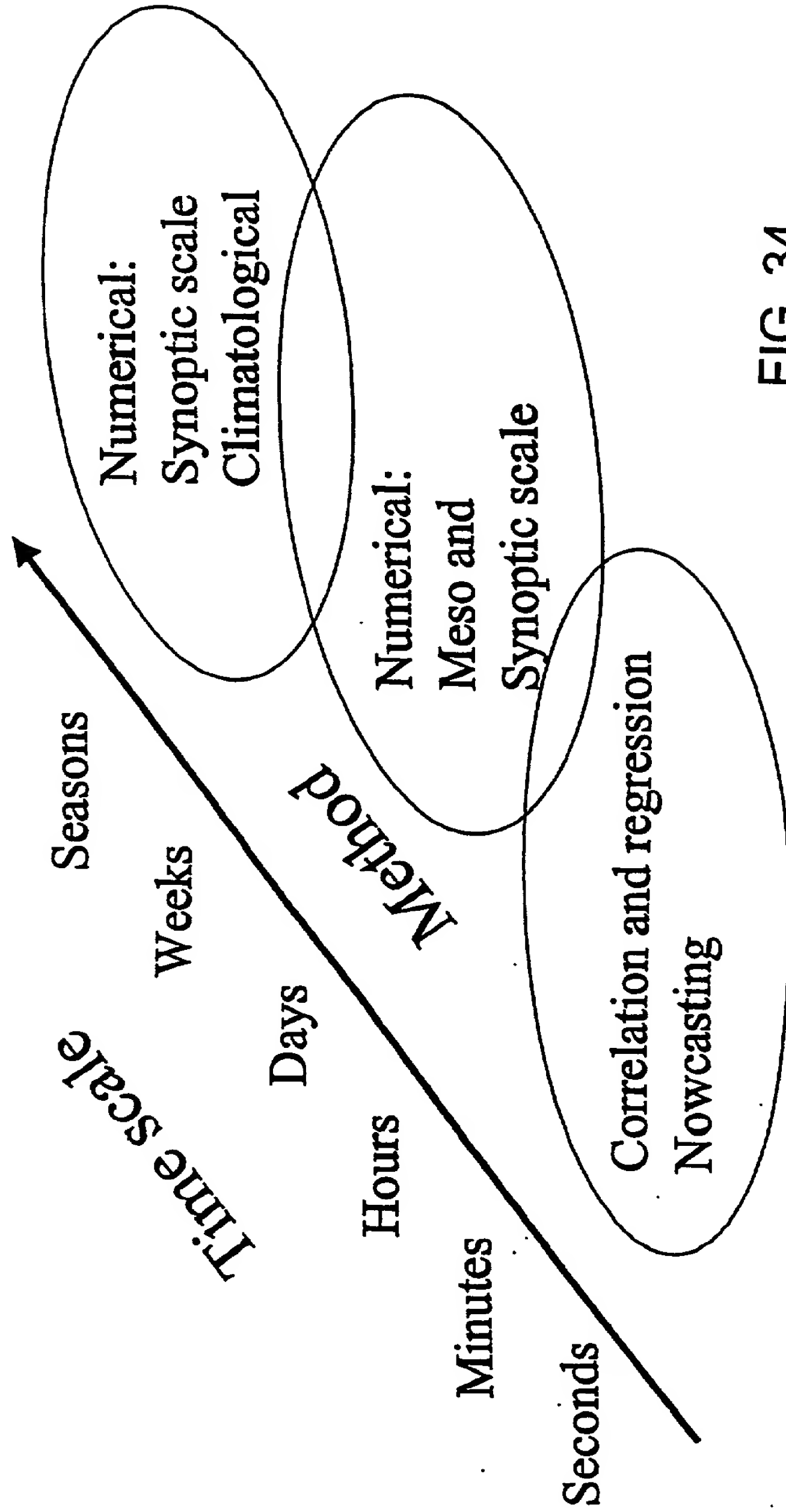


FIG. 34

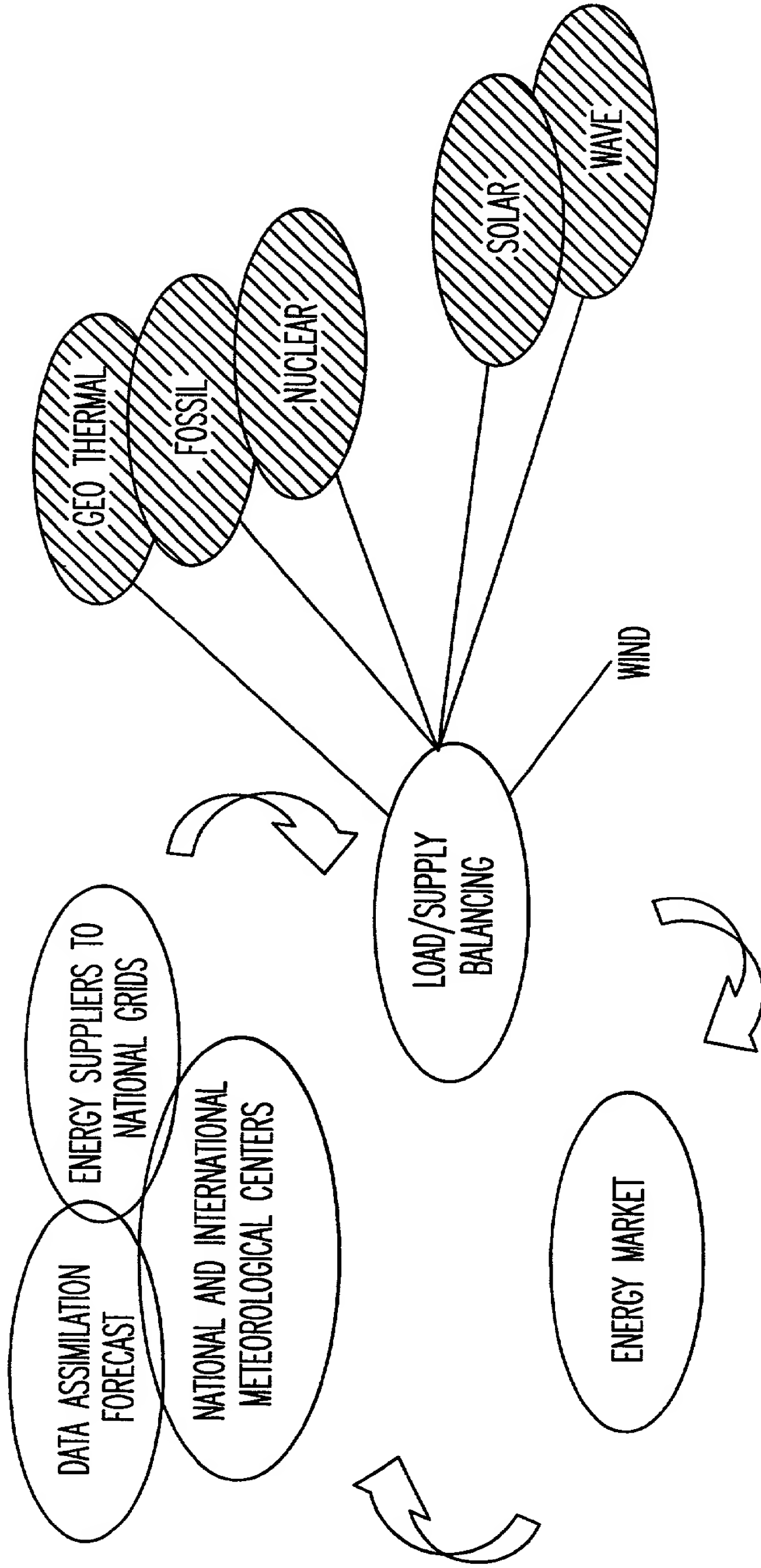


FIG. 35

FIG. 36 is a block diagram of a system for providing wind power forecasts to a wind farm operator, an independent renewable energy forecast consultant, and a national meteorological center output.

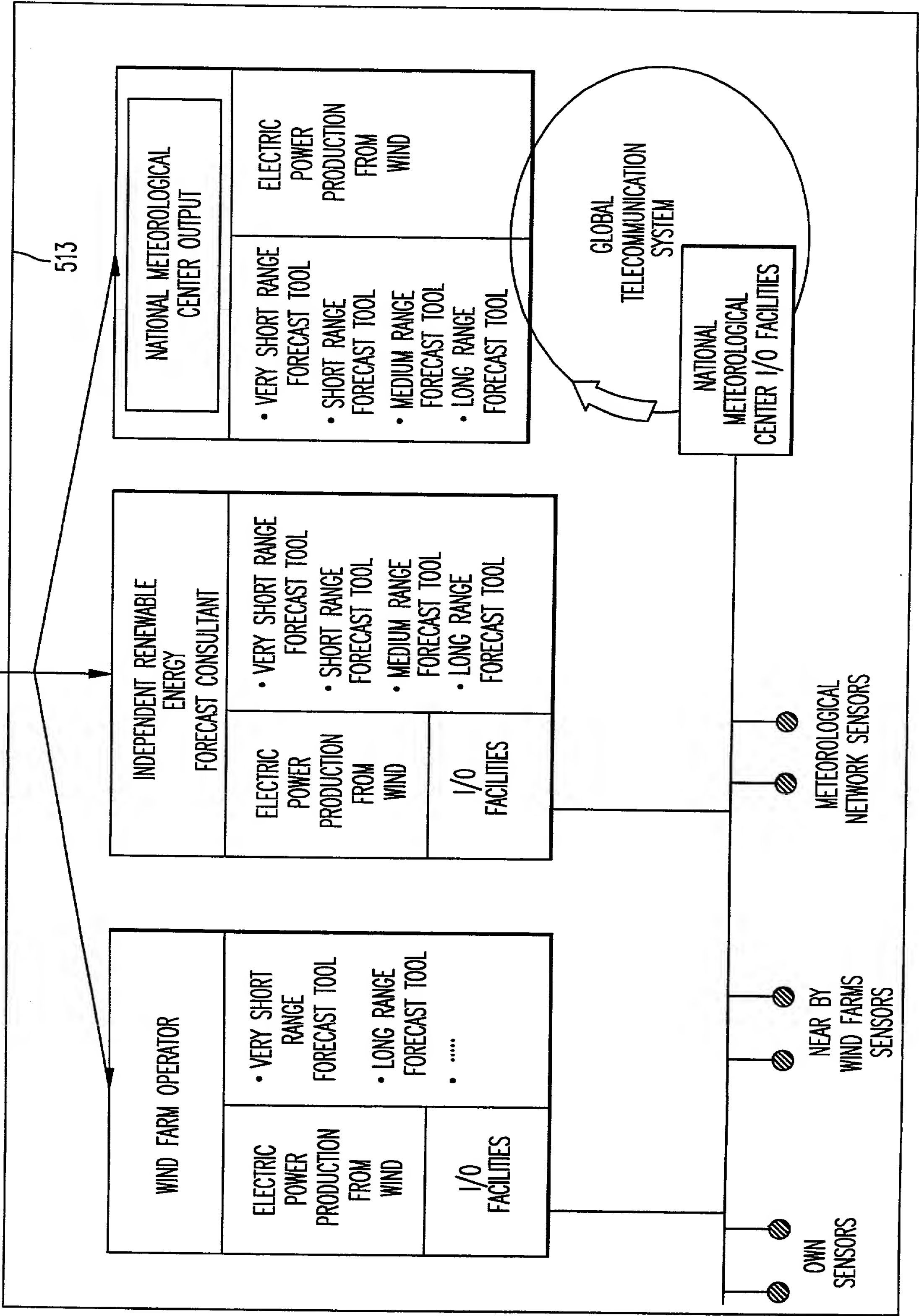


FIG. 36

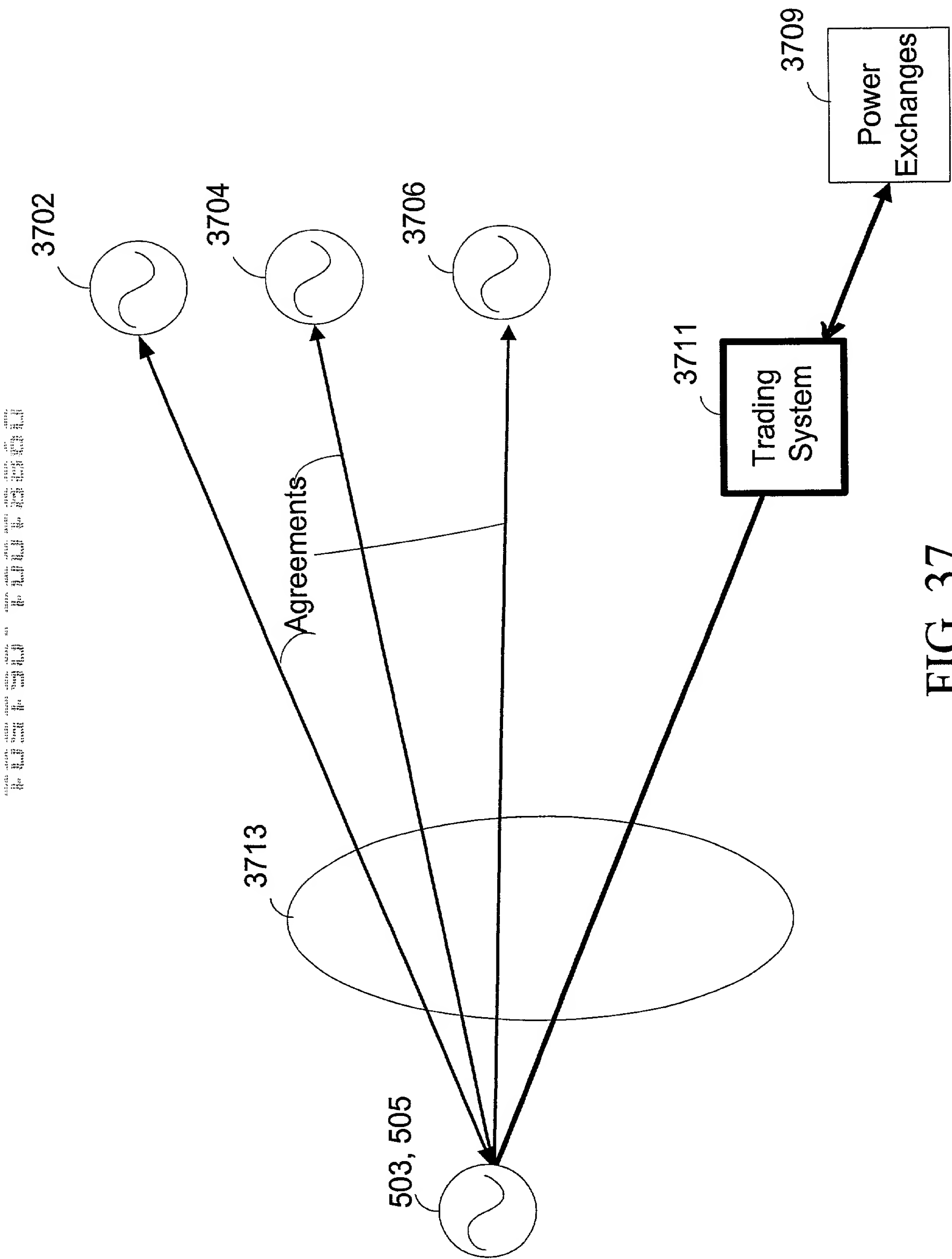
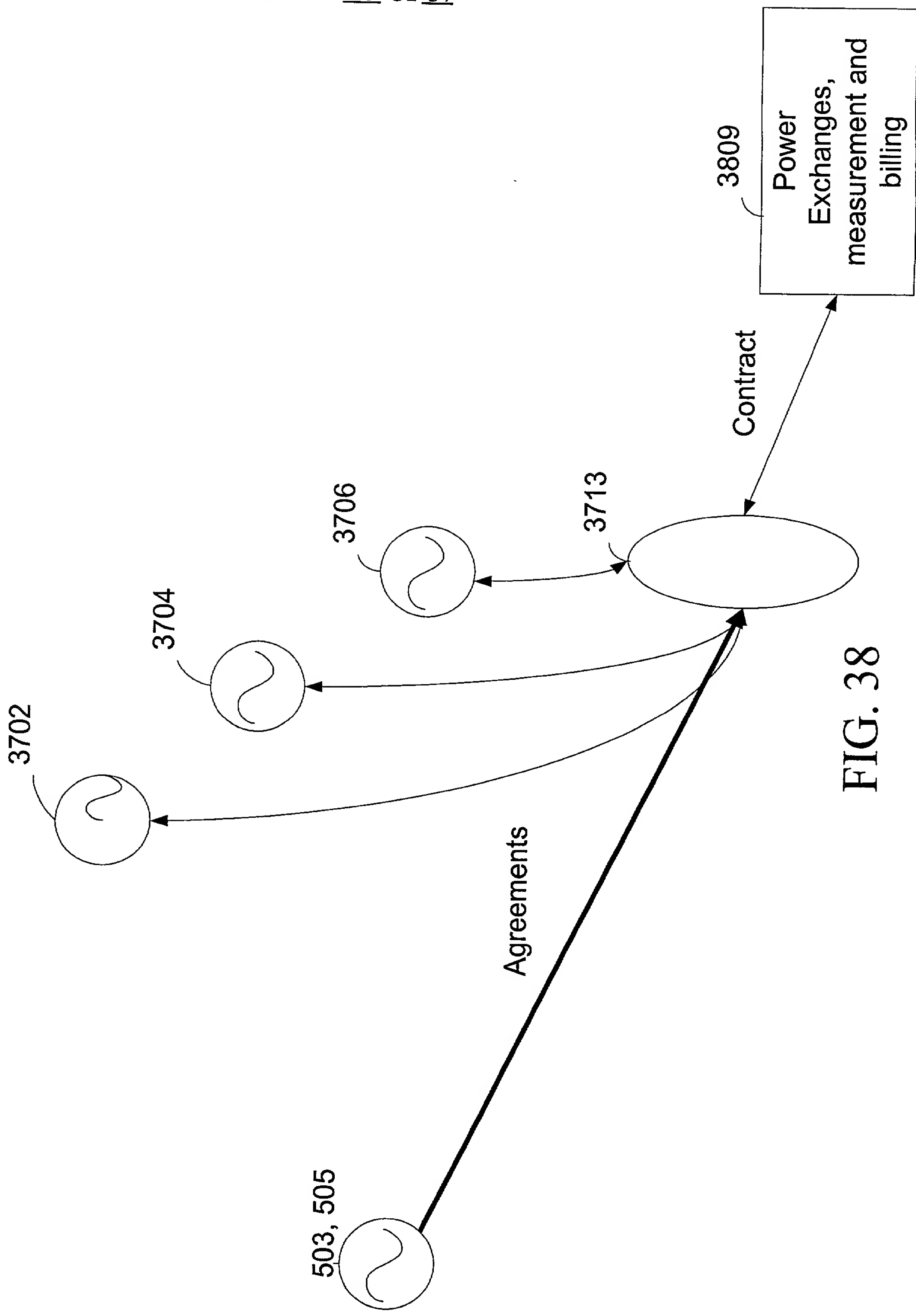


FIG. 37



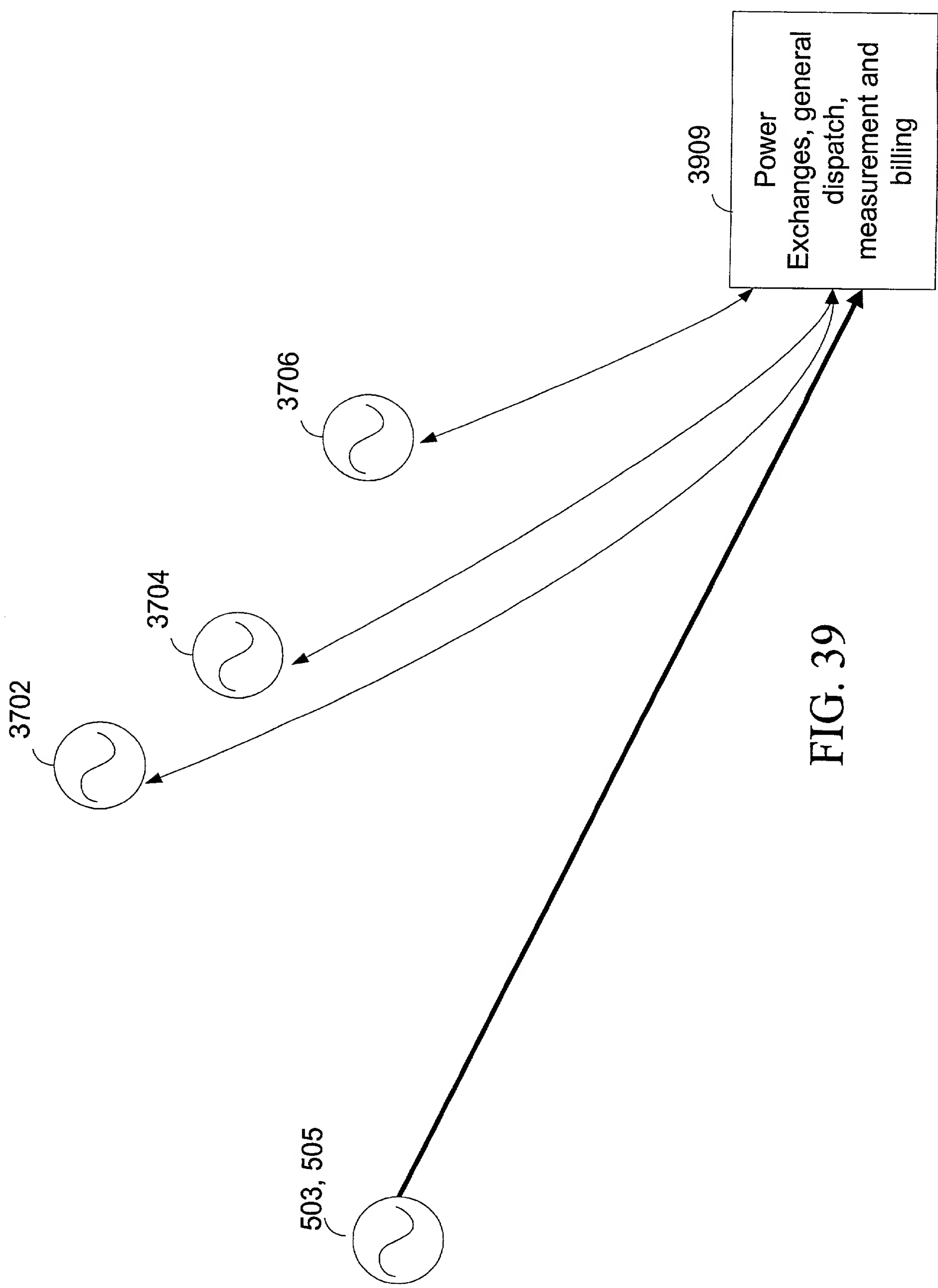


FIG. 39